

## Curriculum Vitae

### Lawrence W. Barsalou

#### Contacts

Institute of Neuroscience and Psychology  
58 Hillhead Street  
University of Glasgow  
Glasgow G12 8QB

+44 141 330 3035

[lawrence.barsalou@glasgow.ac.uk](mailto:lawrence.barsalou@glasgow.ac.uk)

<http://barsaloulab.org/>

<http://www.gla.ac.uk/schools/psychology/staff/lawrencebarsalou/>

#### Personal

Born 1951, USA  
US citizen, UK resident

#### Degrees

Ph.D., Psychology, Stanford University, 1981, Gordon Bower, advisor  
B.A., Psychology, Honors, Magna Cum Laude, University of California, San Diego, 1977,  
George Mandler, advisor

#### Positions

Professor, Institute of Neuroscience and Psychology, School of Psychology, University of Glasgow, 2015-  
Visiting Fellow of Institutions, Utrecht University, 2014-2017  
Samuel Candler Dobbs Professor of Psychology, Emory University, 2006-2015  
Winship Distinguished Research Professor of Psychology, Emory University, 2002-2005  
(rotating three-year chair)  
Professor, Department of Psychology, Emory University, 1997-2002, 2005-2006  
Professor, Department of Psychology, University of Chicago, 1993-1997  
Associate Professor, Department of Psychology, University of Chicago, 1991-1993  
Adjunct Associate Professor, School of Information and Computer Science, Georgia Institute of Technology, 1989-1991  
Visiting Associate Professor, Department of Psychology, University of Michigan, 1988-1989  
Associate Professor, School of Psychology, Georgia Institute of Technology; 1987-1991  
Assistant Professor, Department of Psychology, Emory University, 1981-1987

#### Awards, Fellowships, and Recognitions

Fellow, Society of Experimental Psychologists, 2012  
Fellow, American Association for the Advancement of Science, 2011  
Fellow, Mind and Life Institute, 2010

Fast Breaking Paper in Psychiatry/Psychology, Science Watch, Thomson Reuters, June 2009  
 (<http://sciencewatch.com/dr/fbp/2009/09junfbp/09junfbpBars/>)  
 Fellow, Cognitive Science Society, 2005  
 Prize for Theoretical Innovation, Society for Personality and Social Psychology, 2003 (shared  
 with P. Niedenthal, P. Winkielman, S. Krauth-Gruber, F. Ric)  
 Eligible Fellow, Center for Advanced Study in the Behavioral Sciences, 2002  
 Fellow, John Simon Guggenheim Memorial Foundation, 2002-2003  
 Emory College, Syllabus Competition, 2nd place, 2001  
 Fellow, Association for Psychological Science, 1997  
 Award for Excellence in Graduate Teaching, University of Chicago, 1996  
 Fellow, American Psychological Association, Division 3, 1993  
 Fellow, Lilly Post-Doctoral Teaching Foundation, Emory University 1984-85  
 Graduate fellowship, National Science Foundation; Stanford University, 1977-1980

## Grants

Research Sub-Contract, National Institutes of Health Pioneer Award to Lisa Feldman Barrett (PI),  
 2009-2014, *Emotions are emergent events constrained by affective and conceptual processes*,  
 \$100,00 sub-contract in direct costs to Emory per year for 4 years (plus indirect costs).  
 Research Grant, The Robert W. Woodruff Health Sciences Center Fund, 2007-2009, *Neural  
 substrates of mindfulness meditation in cancer patients undergoing stem cell/autologous  
 bone marrow transplant*, \$200,000 (co-investigator with Susan Bauer-Wu, PI).  
 Research Contract, Defense Advanced Research Projects Agency (DARPA), Information  
 Processing Technology Office, 2005-2007. *Grounding symbolic operations in modality-  
 specific processing*, \$243,392.  
 Research Contract, Defense Advanced Research Projects Agency (DARPA), Information  
 Processing Technology Office, 2005-2007. *An integrated architecture for grounded  
 intelligence in its developmental, experiential, environmental, and social contexts*, \$316,109,  
 co-PI with Cynthia Breazeal (project leader, MIT) and Linda Smith (Indiana).  
 Research grant, National Science Foundation, Human Cognition and Perception, 2002-2007,  
*Simulation, situations, and embodiment in conceptual processing*, \$300,480  
 Research grant, National Science Foundation, Human Cognition and Perception, 1999-2001,  
*Situated conceptualization*, \$262,328 (plus three Research Experience for Undergraduate  
 supplements, \$15,000)  
 Instrumentation grant, University of Chicago, *Acquisition of head-mounted eye-tracking  
 equipment*, 1995, \$34,000 with \$9,000 matching funds from the Division of Social Sciences  
 (co-PI with Boaz Keysar, Howard Nusbaum, and David McNeill)  
 Instrumentation grant, National Science Foundation, *Acquisition of multi-media storage and  
 processing for research in situated communication*. 1995-1997, \$150,000, with \$50,000  
 matching funds from University of Chicago (co-PI with Howard Nusbaum)  
 Research grant, National Science Foundation, Human Cognition and Perception, 1995-1999,  
*Perceptual representations in conceptual tasks*, \$208,759 (plus two Research Experience for  
 Undergraduates supplements, \$10,000)  
 Research grant, Division of Social Sciences, University of Chicago, 1994, *Images and situations  
 in human concepts*, \$2,500.  
 Research contract, U.S. Army Research Institute for the Behavioral and Social Sciences, 1990-  
 1993, *Troubleshooting physical devices: learning and instruction*, \$664,804 (co-PI with  
 Janet Kolodner)

Research contract, U.S. Army Research Institute for the Behavioral and Social Sciences, 1986-1989, *The role of experience in problem solving*, \$385,113 (secondary co-PI with Janet Kolodner)

Research grant, National Science Foundation, Information, Robotics, and Intelligent Systems, 1987-1989, *The representation and processing of events in memory*, \$95,800

Research grant, National Science Foundation, Information Science and Technology, 1983-1985, *Organization of events in memory*, \$90,970

Research grant, Emory University, 1983-84, *Temporal organization of events in memory*, \$6,761

Summer research grant, Emory University, 1983, \$3,200

Summer research grant, Emory University, 1982, \$2,000

## Service

### Editorial Positions

Associate Editor, *topiCS*, 2008-2012

Associate Editor, *Journal of Experimental Psychology: Learning, Memory, and Cognition*, 1990-1993

### Editor, Special Issues

*topiCS in Cognitive Science*, Special Issue on Cognitive Science: The Past 30 Years and the Next 30 Years, 2008-2010

*Acta Psychologica*, Special Issue on Working Memory and Imagery, Co-edited with Albert Postma, 2007-2009

### Guest Editor

*Emotion*

*Emotion Review*

*Perspectives on Psychological Science*

### Editorial Boards

*Acta Psychologica*, 2009-

### Completed

*Cognition*, 1988-2014

*Frontiers in Cognition*, 2010-2013

*Psychological Science*, 2003-2007, 2011-2012

*Journal of Experimental Psychology: General*, 2004-2007

*Psychonomic Bulletin & Review*, 2002-2007

*Cognitive Science*, 1996-2000

*In Mind*, 2012-2014

*Memory*, 1992-2001

*Memory & Cognition*, 2005-2009

*Journal of the Learning Sciences*, 1990-1998

*Journal of Experimental Psychology: Learning, Memory, and Cognition*, 1985-1988, 1994-1995

### Service to Professional Organizations

Planning Committee, 2014 Summer Research Institute on *Transforming Craving*, Mind and Life Institute, 2013-2014

Working Group on Craving, Desire, and Addiction, Mind and Life Institute, 2012-2013  
 Research Advisory Committee, Mind and Life Institute, 2012-  
 Planning Committee, 2012 Summer Research Institute on *The Situated and Embodied Mind*,  
 Mind and Life Institute, 2011-2012  
 Search committee for the editor of *Journal of Experimental Psychology: Learning, Cognition,  
 and Memory*, 2010-2011  
 Chair, Fellows Selection Committee, Cognitive Science Society, 2008-2010  
 Fellows Selection Committee, Cognitive Science Society, 2006-2007  
 Chair, Marr Prize Selection Committee, Cognitive Science Society, 2005  
 Search committee for the editor of *Journal of Experimental Psychology: Learning, Cognition,  
 and Memory*, 2004-2005  
 Co-Chair, Conference of the Cognitive Science Society, Stresa, Italy, July 2005  
 Chair, Fellows Selection Committee, Cognitive Science Society, 2001-2002  
 Chair, Events Committee, Cognitive Science Society, 2001-2002  
 Council Member, The Federation of Behavioral, Psychological, and Cognitive Sciences, 2000-  
 2001  
 Chair, Cognitive Science Society, 2000-2001 (also Chair Elect, 1999-2000, and Past Chair, 2001-  
 2002)  
 Chair, Committee to Revise the Journal, *Cognitive Science*, 1999-2000  
 Cognitive Science Society, Governing Board, 1996-2002  
 Association for the Study of Attention and Performance, Advisory Council, 1993-2000

### **Miscellaneous Service**

Advisory Board, *Conference on the Future of Cognitive Science*, University of California,  
 Merced, 2006  
 Advisory Board, Institute of Cognition and Culture, Queens University, Belfast, 2004-  
 Advisory Board, *Handbook of Situated Cognition*, Cambridge Press, 2004-2005

### **Funding Agency Panels**

Review Panel, National Institute of Health, Cognition and Perception Study Section,  
 Biobehavioral and Behavioral Processes, October 2008  
 Review Panel, National Institute of Health, Cognition and Perception Study Section,  
 Biobehavioral and Behavioral Processes, February 2003  
 Review Panel, Italian Ministry for Education University and Research, 2000  
 Committee of Visitors, Review of Cognitive, Social, and Linguistics Cluster, National Science  
 Foundation, August 1999  
 Reviewer, National Science Foundation, graduate training grants in Cognitive Science, 1992  
 Review Panel, National Science Foundation, Human Cognition and Perception, 1989-1991

### **Program Review Committees**

International and Interdisciplinary Conference on Modeling and Using Context, Paris, July 2005  
 Meeting of the Cognitive Science Society, Stresa, Italy, July 2005  
 Meeting of the Cognitive Science Society, Chicago, August 2004  
 Meeting of the Cognitive Science Society, University of British Columbia, August 1999  
 Conference on Conceptual Structure, Discourse, and Language, Emory University, 1998  
 Meeting of the Society for Philosophy and Psychology, Minneapolis, 1997  
 Meeting of the Cognitive Science Society, University of Michigan, 1989  
 IEEE International Conference on Systems, Man, and Cybernetics, Atlanta, 1986

**Occasional Reviewer: Journals**

Abnormal Psychology  
 Acta Acoutica and Acustica  
 Acta Psychologica  
 American Journal of Psychology  
 American Psychologist  
 Appetite  
 Attention, Performance, and Psychophysics  
 Behavior Research Methods  
 Behavioral and Brain Sciences  
 Brain and Cognition  
 Brain and Language  
 Brain Research  
 Cahiers de Psychologie Cognitive  
 Canadian Journal of Psychology  
 Cerebral Cortex  
 Child Development  
 Climatic Change  
 Cognition  
 Cognitive, Affective, & Behavioral  
     Neuroscience  
 Cognitive Development  
 Cognitive Neuropsychology  
 Cognitive Psychology  
 Cognitive Science  
 Cognitive Systems Research  
 Comparative Cognition & Behavior Review  
 Consciousness and Cognition  
 Cortex  
 Current Biology  
 Current Directions in Psychological Science  
 Developmental Psychology  
 Discourse Processes  
 Emotion  
 Emotion Review  
 Erkenntnis  
 European Journal of Cognitive Psychology  
 European Journal of Neuroscience  
 Experimental Psychology  
 Frontiers in Human Neuroscience  
 Human-Computer Interaction  
 Interaction Studies  
 IEEE Transactions on Autonomous Mental  
     Development  
 Journal for the Scientific Study of Religion  
 Journal of Abnormal Psychology  
 Journal of Cognitive Development  
 Journal of Cognitive Neuroscience  
 Journal of Consumer Research  
 Journal of Experimental Child Psychology  
 Journal of Experimental Psychology:  
     Applied  
 Journal of Experimental Psychology:  
     General  
 Journal of Experimental Psychology:  
     Human Perception and Performance  
 Journal of Experimental Psychology:  
     Learning, Memory, and Cognition  
 Journal of Experimental Social Psychology  
 Journal of the Learning Sciences  
 Journal of Memory and Language  
 Journal of Neuroscience  
 Journal of Personality and Social  
     Psychology  
 Journal of Psycholinguistic Research  
 Journal of Research in Personality  
 Journal of Semantics  
 Judgment and Decision Making  
 Infant Behavior and Development  
 Language and Cognitive Processes  
 Language, Cognition, and Neuroscience  
 Memory  
 Memory & Cognition  
 Motivation and Emotion  
 Nature Reviews Neuroscience  
 Neurocase  
 NeuroImage  
 Neuropsychologia  
 Neuroscience  
 Neuroscience & Biobehavioral Reviews  
 Perception & Psychophysics  
 Personality and Social Psychology Bulletin  
 Perspectives on Psychological Science  
 Phenomenology and the Cognitive Sciences  
 Philosophical Psychology  
 PLOS ONE  
 Proceedings of the National Academy of  
     Sciences  
 Psychological Bulletin  
 Psychological Review  
 Psychological Science  
 Psychology and Aging  
 Psychonomic Bulletin & Review

Quarterly Journal of Experimental  
Psychology  
Review of General Psychology  
Science  
Scientific Reports  
Social Cognition

Social Cognitive and Affective  
Neuroscience  
Social Neuroscience  
Thinking and Reasoning  
Trends in Neurosciences

**Occasional Reviewer: Funding Agencies**

Air Force Office of Scientific Research  
British Academy  
Economic and Social Research Council  
European Research Council  
European Science Foundation  
Italian Ministry for Education University  
and Research  
Leverhulme Foundation  
MacArthur Foundation

National Institutes of Health  
National Science Foundation  
Natural Sciences and Engineering Research  
Council of Canada  
Netherlands Organization for Scientific  
Research  
Templeton Foundation  
Wellcome Trust

**Occasional Reviewer: Publishers**

Cambridge University Press  
Lawrence Erlbaum Publishers

MIT Press  
Oxford University Press

**University Service**

Executive Committee, Center for Mind, Brain, and Culture, Emory University, 2007-2012  
Facility for Education and Research in Neuroscience (FERN) Committee, Emory College, 2008-2010  
Advisory Board, PRISM Graduate Fellowships, Emory University, 2006-2008  
Neuroeducation Committee, 2007-2008  
Chair, Steering Committee, Center for Mind, Brain, and Culture, Emory University, 2007  
Search Committee for Associate Dean of Research, Emory College, Emory University, 2006  
Tenure and Promotion Committee, Emory University, 2005-2008  
Strategic Planning Committee for Mind and Brain, Emory University, 2005  
Selection Committee, Winship Award for Senior Lecturers, Emory University, 2003  
Headed an initiative to create a center in Mind and Brain, Emory University, 2000-2003  
Headed an initiative to create a graduate certificate in Cognitive Science, Emory University, 2000-2003  
Selection Committee for the Bird Faculty Fellowship, Emory University, 2000-2003  
Educational Policy Committee, Emory University, 1999-2002  
Selection Committee for Graduate Teaching Awards, University of Chicago, 1997  
Chair, Committee to Review the Department of Education, University of Chicago, 1996  
Provost's Task Force on Computing, University of Chicago, 1994  
Council on Research, University of Chicago, 1993-1996  
Steering Committee, Board of Computing Activities and Services, University of Chicago, 1992-1995  
Board of Computing Activities and Services, University of Chicago, 1992-1996  
Committee to Form the College of Computing, Georgia Institute of Technology, 1989-1990  
Committee on Teaching Evaluation, Emory University, 1985-1986

### **Institute, School, and Department Service**

Head of Centre, Centre for Social, Cognitive, and Affective Neuroscience, Institute of Neuroscience and Psychology, University of Glasgow, 2017-  
 Management Group, Institute of Neuroscience and Psychology / School of Psychology, University of Glasgow, 2015-  
 Executive Committee, Center for Social, Cognitive, and Affective Neuroscience (cSCAN), Institute of Neuroscience and Psychology, University of Glasgow, 2015-  
 Graduate Recruitment Committee (College of Science and Engineering candidates), Institute of Neuroscience and Psychology, University of Glasgow, 2016  
 Social Robotics Search Committee, Center for Social, Cognitive, and Affective Neuroscience (cSCAN), Institute of Neuroscience and Psychology, University of Glasgow, 2015-2016  
 Information Technology and Webpage Committee, Emory University, 2012-2015  
 Lecturer Search Committee, Neuroscience and Behavioral Biology, Emory University, 2012-2013  
 Clinical Search Committee, Emory University, 2012-2013  
 Cognitive Neuroscience Search Committee, Emory University, 2011-2012  
 Curriculum Committee, Emory University, 2011-2012  
 Chair, Information Technology Committee, Emory University, 2010-2011  
 Executive Committee, Neuroscience and Behavioral Biology Program, Emory College, 2010-  
 Space Committee, Emory University, 2009-2012  
 Staff Responsibilities Committee, Emory University, 2009-2010  
 Colloquium Committee, Emory University, 2008-2009  
 Cognitive Search Committee, Emory University, 2008  
 Information Technology Committee, Emory University, 2007-2009  
 Committee to Develop a Program in Social Psychology, Personality, and Affective Neuroscience, Emory University, 2005-2007  
 Steering Committee, Training Grant in Psychobiology and Psychotherapy, Emory University, 2004-  
 Cognitive Search Committee, Emory University, 2002-2004  
 Chair, Developmental Search Committee, Emory University, 2000-2001  
 Program Director, Program in Cognition and Development, Emory University, 2000-2002  
 Originator and Manager, Paid Human Subjects Pool, Emory University, 2000-2004  
 Computer Committee, Emory University, 1999-2004  
 Graduate Curriculum Committee, Emory University, 1999-2001  
 Co-Chair, Committee to Create an Atlanta Area Program in Cognitive Neuroscience, Emory University / Georgia Institute of Technology / Georgia State University, 1999-2001  
 Co-Chair, Committee to Create an Atlanta Area Program in Cognitive Science, Emory University / Georgia Institute of Technology, 1999-2001  
 Chair, Committee to Revise the Graduate Curriculum in Cognition and Development, Emory University, 1999-2000  
 Chair, Committee to Revise the Undergraduate Curriculum in Cognition and Development, Emory University, 1998-1999  
 Developmental Search Committee, Emory University, 1997-2000  
 Colloquium Committee, Emory University, 1997-1998  
 Biopsychology Search Committee, University of Chicago, 1997  
 Graduate Curriculum Committee, University of Chicago, 1997  
 Committee on the Future of the Psychology Department, University of Chicago, 1996-1997  
 Committee on Undergraduate Laboratory Courses in Psychology, University of Chicago, 1995-1997

Committee on Masters Degrees in Psychology, University of Chicago, 1995-1997  
 Colloquium Coordinator, University of Chicago, 1995-1997  
 Committee on the Center for Computational Psychology, University of Chicago, 1993-1997  
 Executive Committee, Department of Psychology, University of Chicago, 1993-1997  
 Chair, Committee on Cognition and Communication, University of Chicago, 1993-1995  
 Chair, Computational Modeling Search Committee, University of Chicago, 1992-1993  
 Chair, Committee to Revise the Graduate Curriculum, Committee on Cognition and Communication, University of Chicago, 1991-1992  
 Chair, Cognitive Science Search Committee, Georgia Institute of Technology, 1989-1990  
 Chair, Cognitive Science Search Committee, Georgia Institute of Technology, 1987-1988  
 Committee to Revise the Graduate Curriculum, Georgia Institute of Technology, 1987-1988  
 Chair, Committee to Revise the Undergraduate Curriculum, Emory University, 1985-1986  
 Developmental Search Committee, Emory University, 1983-1984  
 Committee to Revise the Graduate Curriculum, Emory University, 1982-1983  
 Originator and Manager, Human Subjects Pool, Emory University, 1981-1987

### Publications

- Lebois, L.A.M., Wilson-Mendenhall, C.D., Simmons, W.K., Barrett, L.F., & Barsalou, L.W. (in press). Learning situated emotions. *Neuropsychologia*.
- Papies, E.K., Best, M., Gelibter, E., & Barsalou, L.W. (2017). The role of simulations in consumer experiences and behavior: Insights from the grounded cognition theory of desire. *Journal of the Association for Consumer Research*, 2, 402-418.
- Barsalou, L.W. (in press). Classification systems offer a microcosm of issues in conceptual processing: A commentary on Kemmerer (in press). *Language, Cognition and Neuroscience*.
- Matheson, H.E., & Barsalou, L.W. (in press). Embodiment and grounding in cognitive neuroscience. In Wixted, J., Phelps, E., Davachi, L., Serences, J., Ghetti, S., Thompson-Schill, S. & Wagenmakers, E.J. (Eds.), *The Stevens' Handbook of experimental psychology and cognitive neuroscience* (4<sup>th</sup> edition). Hoboken, NJ: Wiley.
- Barsalou, L.W. (2017). Define design thinking. *She Ji: The Journal of Design, Economics, and Innovation*, 3, 102-105.
- Barsalou, L.W. (2017). What does semantic tiling of the cortex tell us about semantics? *Neuropsychologia*, 105, 18-38.
- Barsalou, L.W. (2017). Cognitively plausible theories of concept composition. In Y. Winter & J. A. Hampton (Eds.), *Compositionality and concepts in linguistics and psychology* (pp. 9-30). London: Springer Publishing.
- Barsalou, L.W. (2017). Understanding contemplative practices from the perspective of dual-process theories. In J.C. Karremans & E.K. Papies (Eds.), *Mindfulness in social psychology* (pp. 30-49). Hove, UK: Psychology Press.
- Bauer-Wu, S., Butler, A.J., Rajendra, J.K., Whitworth, R., Pagnoni, G., Hasenkamp, W., Wilson-Mendenhall, C.D., Lebois, L.A.M., Drucker, J.H., Simmons, W.K., Dunne, J.D., Ozawa-de Silva, B., Barrett, L.F., & Barsalou, L.W. (2017). Experienced meditators, cancer survivors, and matched controls assemble different neural resources to process emotion. *MindRxiv*, DOI:10.17605/OSF.IO/V9HNE.
- Chen, J., Papies, E.K., & Barsalou, L.W. (2016). A core eating network and its modulations underlie diverse eating phenomena. *Brain and Cognition*, 110, 20-42.



- Barsalou, L.W. (2016). On staying grounded and avoiding Quixotic dead ends. *Psychonomic Bulletin & Review*, 23, 1122-1142.
- Lebois, L.A.M., Hertzog, C., Slavich, G.M., Barrett, L.F., & Barsalou, L.W. (2016). Establishing the situated features associated with perceived stress. *Acta Psychologica*, 169, 119-132.
- Barsalou, L.W. (2016). Can cognition be reduced to action? Processes that mediate stimuli and responses make human action possible. In A. K. Engel, K. J. Friston, & D. Kragic (Eds.), *Where's the action? The pragmatic turn in cognitive science* (Strüngmann Forum Reports, Vol. 18, pp. 81-96, J. Lupp, Series Ed.). Cambridge, MA: MIT Press.
- Barsalou, L.W. (2016). Situated conceptualization offers a theoretical account of social priming. *Current Opinion in Psychology*, 12, 6-11.
- Barsalou, L.W. (2016). Situated conceptualization: Theory and applications. In Y. Coello & M. H. Fischer (Eds.), *Foundations of embodied cognition, Volume 1: Perceptual and emotional embodiment* (pp. 11-37). East Sussex, UK: Psychology Press.
- Tincher, M.M., Lebois, L.A.M., & Barsalou, L.W. (2016). Mindful attention reduces linguistic intergroup bias. *Mindfulness*, 7, 349-360.
- Wilson-Mendenhall, C.D., & Barsalou, L.W. (2016). A fundamental role for conceptual processing in emotion. In L.F. Barrett, M. Lewis, & J.M. Haviland-Jones (Eds.), *Handbook of Emotions* (4<sup>th</sup> ed., pp 547-563). New York: Guilford Press.
- Lebois, L.A.M., Wilson-Mendenhall, C.D., & Barsalou, L.W. (2015). Are automatic conceptual cores the gold standard of semantic processing? The context-dependence of spatial meaning in grounded congruency effects. *Cognitive Science*, 39, 1764-1801.
- Lebois, L.A.M., Wilson-Mendenhall, C.D., & Barsalou, L.W. (2015). Putting everything in context. *Cognitive Science*, 39, 1987-1995.
- Papies, E.K., & Barsalou, L.W. (2015). Grounding desire and motivated behavior: A theoretical framework and review of empirical evidence. In W. Hofmann & L.F. Nordgren (Eds.), *The psychology of desire* (pp. 36-60). New York: Guilford Press.
- Lebois, L.A.M., Papies, E.K., Gopinath, K., Cabanban, R., Quigley, K.S., Krishnamurthy, V., Barrett, L.F., & Barsalou, L.W. (2015). A shift in perspective: Decentering through mindful attention to imagined stressful events. *Neuropsychologia*, 75, 505-524.
- Wilson-Mendenhall, C.D., Barrett, L.F., & Barsalou, L.W. (2015). Variety in emotional life: Within-category typicality of emotional experiences is associated with neural activity in large-scale brain networks. *Social Cognitive and Affective Neuroscience*, 10, 62-71.
- Papies, E.K., Pronk, T.M., Keesman, M., & Barsalou, L.W. (2015). The benefits of simply observing: Mindful attention modulates the link between motivation and behavior. *Journal of Personality and Social Psychology*, 108, 148-170.
- Barrett, L.F., Wilson-Mendenhall, C.D., & Barsalou, L.W. (2015). The conceptual act theory: A road map. In L.F. Barrett & J.A. Russell (Eds.), *The psychological construction of emotion* (pp. 83-110). New York: Guilford.
- Barrett, L.F., Wilson-Mendenhall, C.D., & Barsalou, L.W. (2014). A psychological construction account of emotion regulation and dysregulation: The role of situated conceptualizations. In J. J. Gross (Ed.), *Handbook of Emotion Regulation* (2nd Ed, pp. 447-465). New York: Guilford.
- Barsalou, L.W. (2013). Mirroring as pattern completion inferences within situated conceptualizations. *Cortex*, 49, 2951-2953.
- Wilson-Mendenhall, C.D., Barrett, L.F., & Barsalou, L.W. (2013). Situating emotional experience. *Frontiers in Human Neuroscience*, 7(164), 1-16.
- Wilson-Mendenhall, C.D., Simmons, W.K., Martin, A., & Barsalou, L.W. (2013). Contextual processing of abstract concepts reveals neural representations of non-linguistic semantic content. *Journal of Cognitive Neuroscience*, 25, 920-935.

- Wilson-Mendenhall, C.D., Barrett, L.F., & Barsalou, L.W. (2013). Neural evidence that human emotions share core affective properties. *Psychological Science*, *24*, 947-956.
- Drane, D.L., Ojemann, J.G., Phatak, V., Loring, D.W., Gross, R.E., Hebb, A.O., Silbergeld, D.L., Miller, J.W., Voets, N.L., Saindane, A.M., Barsalou, L.W., Meador, K.J., Ojemann, G.A., & Tranel, D. (2013). Famous face identification in temporal lobe epilepsy: Support for a multimodal integration model of semantic memory. *Cortex*, *49*, 1648-1667.
- Kiefer, M., & Barsalou, L.W. (2013). Grounding the human conceptual system in perception, action, and internal states. In W. Prinz, Miriam Beisert, & Arvid Herwig (Eds.), *Action science: Foundations of an emerging discipline* (pp. 381-407). Cambridge, MA: MIT Press.
- Pezzulo, G., Barsalou, L.W., Cangelosi, A., Fischer, M.A., McRae, K., Spivey, M. (2013). Computational grounded cognition: A new alliance between grounded cognition and computational modeling. *Frontiers in Psychology*, *3*(612), 1-11.
- Confalonieri, L., Pagnoni, G., Barsalou, L.W., Rajendra, J.K., Heickoff, S.B., & Butler, A.J. (2012). Brain activation in primary motor and somatosensory cortices during motor imagery correlates with motor imagery ability in stroke patients. *International Scholarly Research Network: ISRN Neurology, Article ID 613595*, 1-17.
- Barsalou, L.W. (2012). The human conceptual system. In M. Spivey, K. McRae, & M. Joanisse (Eds.), *The Cambridge handbook of psycholinguistics* (pp. 239-258). New York: Cambridge University Press.
- Papies, E.K., Barsalou, L.W., & Custers, R. (2012). Mindful attention prevents mindless impulses. *Social Psychological and Personality Science*, *3*, 291-299.
- Gendron, M., Lindquist, K.A., Barsalou, L.W., & Barrett, L.F. (2012). Emotion words shape emotion percepts. *Emotion*, *12*, 314-325.
- Hasenkamp, W., & Barsalou, L.W. (2012). Effects of meditation experience on functional connectivity of distributed brain networks. *Frontiers in Human Neuroscience*, *6*(38), 1-14.
- Hasenkamp, W., Wilson-Mendenhall, C.D., Duncan, E., & Barsalou, L.W. (2012). Mind wandering and attention during focused meditation: A fine-grained temporal analysis of fluctuating cognitive states. *NeuroImage*, *59*, 750-760.
- Barsalou, L.W. (2011). Integrating Bayesian analysis and mechanistic theories in grounded cognition. *Behavioral and Brain Sciences*, *34*, 191-192.
- Majeed, W., Magnuson, M.; Hasenkamp, W., Schwarb, H., Schumacher, E., Barsalou, L., & Keilholz, S. (2011). Spatiotemporal dynamics of low frequency BOLD fluctuations in rats and humans. *NeuroImage*, *54*, 140-1150.
- Wilson-Mendenhall, C.D., Barrett, L.F., Simmons, W.K., & Barsalou, L.W. (2011). Grounding emotion in situated conceptualization. *Neuropsychologia*, *49*, 1105-1127.
- Santos, A., Chaigneau, S.E., Simmons, W.K., & Barsalou, L.W. (2011). Property generation reflects word association and situated simulation. *Language and Cognition*, *3*, 83-119.
- Pezzulo, G., Barsalou, L.W., Cangelosi, A., Fischer, M.A., McRae, K., Spivey, M. (2011). The mechanics of embodiment: A dialogue on embodiment and computational modeling. *Frontiers in Cognition*, *2*(5), 1-21.
- Barsalou, L.W. (2010). Grounded cognition: Past, present, and future. *Topics in Cognitive Science*, *2*, 716-724.
- Barsalou, L.W. (Ed.) (2010). 30th anniversary perspectives on Cognitive Science: Past, present, and future. *Topics in Cognitive Science*, *2-3*, 322.
- Barsalou, L.W. (2010). Introduction to 30th anniversary perspectives on Cognitive Science: Past, present, and future. *Topics in Cognitive Science*, *2*, 322-327.
- Barsalou, L.W. (2010). Ad hoc categories. In P.C. Hogan (Ed.), *The Cambridge encyclopedia of the language sciences* (pp. 87-88). New York: Cambridge University Press.

- Barsalou, L.W., Wilson, C.D., & Hasenkamp. (2010). On the vices of nominalization and the virtues of contextualizing. In B. Mesquita, L. Feldman Barrett, & E. Smith (Eds.), *The mind in context* (pp. 334-360). New York: Guilford Press.
- Postma, A., & Barsalou, L.W. (Eds.) (2009). Special issue of *Acta Psychologica* on Spatial working memory and imagery: From eye movements to grounded cognition, *132*, 103-200.
- Postma, A., & Barsalou, L.W. (2009). Spatial working memory and imagery: From eye movements to grounded cognition. *Acta Psychologica*, *132*, 103-105.
- Wu, L.L., & Barsalou, L.W. (2009). Perceptual simulation in conceptual combination: Evidence from property generation. *Acta Psychologica*, *132*, 173-189.
- Niedenthal, P.M., & Barsalou, L.W. (2009). In D. Sander & K.R. Scherer (Eds.), *The Oxford companion to emotion and the affective sciences* (p. 140). Oxford: Oxford University Press.
- Barsalou, L.W. (2009). Simulation, situated conceptualization, and prediction. *Philosophical Transactions of the Royal Society of London: Biological Sciences*, *364*, 1281-1289. [Reprinted in M. Bar (Ed.) (2011), *Predictions in the brain: Using our past to generate a future*. New York: Oxford University Press.]
- Barbey, A.K., & Barsalou, L.W. (2009). Reasoning and problem solving: Models. In L. Squire (Ed.), *Encyclopedia of neuroscience* (pp. 35-43). Oxford: Academic Press.
- Chaigneau, S.E., Barsalou, L.W., & Zamani, M. (2009). Situational information contributes to object categorization and inference. *Acta Psychologica* *130*, 81-94.
- Barsalou, L.W. (2008). Situating concepts. In P. Robbins & M. Aydede (Eds.), *Cambridge handbook of situated cognition* (pp. 236-263). New York: Cambridge University Press.
- Barsalou, L.W., Santos, A., Simmons, W.K., & Wilson, C.D. (2008). Language and simulation in conceptual processing. In M. De Vega, A.M. Glenberg, & A.C. Graesser, A. (Eds.). *Symbols, embodiment, and meaning* (pp. 245-283). Oxford: Oxford University Press.
- Barsalou, L.W. (2008). Grounded cognition. *Annual Review of Psychology*, *59*, 617-645. Fast Breaking Paper in Psychiatry/Psychology, Science Watch, Thomson Reuters, June 2009 (<http://sciencewatch.com/dr/fbp/2009/09junfbp/09junfbpBars/>)
- Barsalou, L.W. (2008). Grounding symbolic operations in the brain's modal systems. In G.R. Semin & E.R. Smith (Eds.), *Embodied grounding: Social, cognitive, affective, and neuroscientific approaches* (pp. 9-42). New York: Cambridge University Press.
- Barsalou, L.W. (2008). Cognitive and neural contributions to understanding the conceptual system. *Current Directions in Psychological Science*, *17*, 91-95.
- Glushko, R.J., Maglio, P.P., Matlock, T., & Barsalou, L.W. (2008). Categorization in the wild. *Trends in Cognitive Sciences*, *12*, 129-135.
- Simmons, W.K., Hamann, S.B., Harenski, C.N., Hu, X.P., & Barsalou, L.W. (2008). fMRI evidence for word association and situated simulation in conceptual processing. *Journal of Physiology – Paris*, *102*, 106-119.
- van Dantzig, S., Pecher, D., Zeelenberg, R., & Barsalou, L.W. (2008). Perceptual processing affects conceptual processing. *Cognitive Science*, *32*, 579-590.
- Estes, Z., Verges, M., & Barsalou, L.W. (2008). Head up, foot down: Object words orient attention to the object's typical location. *Psychological Science*, *19*, 93-97.
- Loken, B., Barsalou, L.W., & Joiner, C. (2008). Categorization theory and research in consumer psychology: Category representation and category-based inference. In C.P. Haugtvedt, F. Kardes, & P. Herr (Eds.). *Handbook of consumer psychology* (pp. 133-163). Mahwah, NJ: Lawrence Erlbaum Associates.
- Chaigneau, S.E., Barsalou, L.W. (2008). The role of function in categories. *Theoria et Historia Scientiarum*, *8*, 33-51.

- Barsalou, L.W. (2007). Continuing themes in the study of human knowledge: Associations, imagery, propositions, and situations. In M.A. Gluck, J.R. Anderson, & S.M. Kosslyn (Eds.), *Memory and mind: A Festschrift for Gordon H. Bower* (pp. 209-227). Mahwah, NJ: Lawrence Erlbaum Associates.
- Simmons, W.K., Ramjee, V., Beauchamp, M.S., McRae, K., Martin, A., & Barsalou, L.W. (2007). A common neural substrate for perceiving and knowing about color. *Neuropsychologia*, *45*, 2802-2810.
- Barsalou, L.W., Breazeal, C., & Smith, L.B. (2007). Cognition as coordinated non-cognition. *Cognitive Processing*, *8*, 79-91.
- Barsalou, L.W. (2007). Situated simulation. In J.F. Marques & A Estrela (Eds.), *Psicologia E Educacao: Ciclo de Conferencias* (pp. 103-126). Lisbon: Universidade de Lisboa.
- Parker, E.A., & Barsalou, L.W. (2007). Perspectiveless certainty in socio-cultural-political beliefs. In O. Vilarroya & F. Forn (Eds.), *The social brain: Biology of conflict and cooperation* (pp. 59-67). Amsterdam: Rodopi.
- Barsalou, L.W. (2007). Representation and knowledge in memory. In E.E. Smith & S.M. Kosslyn, *Cognitive psychology: Mind and brain* (pp. 147-191). New York: Prentice-Hall.
- Yeh, W., & Barsalou, L.W. (2006). The situated nature of concepts. *American Journal of Psychology*, *119*, 349-384.
- Barsalou, L.W. (2005). Situated conceptualization. In H. Cohen & C. Lefebvre (Eds.), *Handbook of categorization in cognitive science* (pp. 619-650). St. Louis: Elsevier.
- Bara, B.G., Barsalou, L.W., & Bucciarelli, M. (Eds.) (2005). *Proceedings of the 27<sup>th</sup> annual Conference of the Cognitive Science Society*. Mahwah, NJ: Erlbaum.
- Luka, B.J., & Barsalou, L.W. (2005). Structural facilitation: Mere exposure effects for grammatical acceptability as evidence for syntactic priming in comprehension. *Journal of Memory and Language*. *52*, 436-459.
- Simmons, W.K., Martin, A., & Barsalou, L.W. (2005). Pictures of appetizing foods activate gustatory cortices for taste and reward. *Cerebral Cortex*, *15*, 1602-1608.
- Barsalou, L.W., Barbey, A.K., Simmons, W.K., & Santos, A. (2005). Embodiment in religious knowledge. *Journal of Cognition and Culture*, *5*, 14-57.
- Niedenthal, P.M., Barsalou, L.W., Winkielman, P., Krauth-Gruber, S., & Ric, F. (2005). Embodiment in attitudes, social perception, and emotion. *Personality and Social Psychology Review*, *9*, 184-211.
- Niedenthal, P.M., Barsalou, L.W., Ric, F., & Krauth-Gruber, S. (2005). Embodiment in the acquisition and use of emotion knowledge. In L. Feldman Barrett, P.M. Niedenthal, & P. Winkielman (Eds.), *Emotion and consciousness* (pp. 21-50). New York: Guilford.
- Barsalou, L.W. (2005). Continuity of the conceptual system across species. *Trends in Cognitive Sciences*, *9*, 309-311.
- Barsalou, L.W., & Wiemer-Hastings, K. (2005). Situating abstract concepts. In D. Pecher and R. Zwaan (Eds.), *Grounding cognition: The role of perception and action in memory, language, and thought* (pp. 129-163). New York: Cambridge University Press.
- Barsalou, L.W. (2005). Abstraction as dynamic interpretation in perceptual symbol systems. In L. Gershkoff-Stowe & D. Rakison (Eds.), *Building object categories* (389-431). Carnegie Symposium Series. Mahwah, NJ: Erlbaum.
- Barsalou, L.W., Sloman, S.A., & Chaigneau, S.E. (2005). The HIPE theory of function. In L. Carlson & E. van der Zee (Eds.), *Representing functional features for language and space: Insights from perception, categorization and development*. (pp. 131-147). Oxford: Oxford University Press.

- Barsalou, L.W., Pecher, D., Zeelenberg, R., Simmons, W.K., & Hamann, S.B. (2005). Multi-modal simulation in conceptual processing. In W. Ahn, R. Goldstone, B. Love, A. Markman, & P. Wolff (Eds.), *Categorization inside and outside the lab: Essays in honor of Douglas L. Medin* (pp. 249-270). Washington, DC: American Psychological Association.
- Chaigneau, S.E., Barsalou, L.W., & Sloman, S. (2004). Assessing the causal structure of function. *Journal of Experimental Psychology: General*, *133*, 601-625.
- Solomon, K.O., & Barsalou, L.W. (2004). Perceptual simulation in property verification. *Memory & Cognition*, *32*, 244-259.
- Pecher, D., Zeelenberg, R., & Barsalou, L.W. (2004). Sensorimotor simulations underlie conceptual representations: Modality-specific effects of prior activation. *Psychonomic Bulletin & Review*, *11*, 164-167.
- Barsalou, L.W. (2003). Situated simulation in the human conceptual system. *Language and Cognitive Processes*, *18*, 513-562. [Reprinted in H. Moss & J. Hampton, Conceptual representation (pp. 513-566). East Sussex, UK: Psychology Press.]
- Barsalou, L.W. (2003). Abstraction in perceptual symbol systems. *Philosophical Transactions of the Royal Society of London: Biological Sciences*, *358*, 1177-1187.
- Barsalou, L.W., Simmons, W.K., Barbey, A.K., & Wilson, C.D. (2003). Grounding conceptual knowledge in modality-specific systems. *Trends in Cognitive Sciences*, *7*, 84-91.
- Barsalou, L.W., Niedenthal, P.M., Barbey, A., & Ruppert, J. (2003). Social embodiment. In B. Ross (Ed.), *The Psychology of Learning and Motivation*, Vol. 43 (pp. 43-92). San Diego: Academic Press.
- Simmons, W.K., & Barsalou, L.W. (2003). The similarity-in-topography principle: Reconciling theories of conceptual deficits. *Cognitive Neuropsychology*, *20*, 451-486. [Reprinted in A. Martin & A. Caramazza (Eds.), *The organisation of conceptual knowledge in the brain: Neuropsychological and neuroimaging perspectives* (pp. 451-486). East Sussex, UK: Psychology Press.]
- Pecher, D., Zeelenberg, R., & Barsalou, L.W. (2003). Verifying properties from different modalities for concepts produces switching costs. *Psychological Science*, *14*, 119-124.
- Richardson, D.C., Spivey, M.J., Barsalou, L.W., & McRae, K. (2003). Spatial representations activated during real-time comprehension of verbs. *Cognitive Science*, *27*, 767-780.
- Kan, I.P., Barsalou, L.W., Solomon, K.O., Minor, J.K., & Thompson-Schill, S.L. (2003). Role of mental imagery in a property verification task: fMRI evidence for perceptual representations of conceptual knowledge. *Cognitive Neuropsychology*, *20*, 525-540. [Reprinted in A. Martin & A. Caramazza (Eds.), *The organisation of conceptual knowledge in the brain: Neuropsychological and neuroimaging perspectives* (pp. 525-540). East Sussex, UK: Psychology Press.]
- Barsalou, L.W. (2002). Being there conceptually: Simulating categories in preparation for situated action. In N.L. Stein, P.J. Bauer, & M. Rabinowitz (Eds.), *Representation, memory, and development: Essays in honor of Jean Mandler* (pp. 1-15). Mahwah, NJ: Erlbaum.
- Prinz, J.J., & Barsalou, L.W. (2002). Acquisition and productivity in perceptual symbol systems: An account of mundane creativity. In D.M. Peterson & T. Dartnall (Eds.), *Creativity and computation* (pp. 105-138). Westport, CT: Praeger.
- Solomon, K.O., & Barsalou, L.W. (2001). Representing properties locally. *Cognitive Psychology*, *43*, 129-169.
- Ratneshwar, S., Barsalou, L.W., Pechmann, C., & Moore, M. (2001). Goal derived categories: The role of personal and situational goals in category representation. *Journal of Consumer Psychology*, *10*, 147-157.

- Barsalou, L.W. (2000). Concepts: Structure. In A.E., Kazdin (Ed.), *Encyclopedia of psychology* (Vol. 2, pp. 245-248). New York: Oxford University Press (American Psychological Association).
- Prinz, J.J., & Barsalou, L.W. (2000). Steering a course for embodied representation. In E. Dietrich & A. Markman (Eds.), *Cognitive dynamics: Conceptual change in humans and machines* (51-77). Cambridge, MA: MIT Press.
- Barsalou, L.W. (1999). Perceptual symbol systems. *Behavioral and Brain Sciences*, 22, 577-609.
- Barsalou, L.W. (1999). Perceptions of perceptual symbol systems. Author's response to commentary. *Behavioral and Brain Sciences*, 22, 637-660.
- Barsalou, L.W. (1999). Language comprehension: Archival memory or preparation for situated action. *Discourse Processes*, 28, 61-80.
- Barsalou, L.W., Solomon, K.O., & Wu, L.L. (1999). Perceptual simulation in conceptual tasks. In M.K. Hiraga, C. Sinha, & S. Wilcox (Eds.), *Cultural, typological, and psychological perspectives in cognitive linguistics: The proceedings of the 4th conference of the International Cognitive Linguistics Association*, Vol. 3 (209-228). Amsterdam: John Benjamins.
- Barsalou, L.W., Huttenlocher, J., & Lamberts, K. (1998). Basing categorization on individuals and events. *Cognitive Psychology*, 36, 203-272.
- Goldstone, R., & Barsalou, L.W. (1998). Reuniting perception and conception. *Cognition*, 65, 231-262.
- Solomon, K.O., & Barsalou, L.W. (1998). A theory of perceptual symbols. In C. Taddei-Ferretti (Ed.), *Biocybernetics of vision: Integrative mechanisms and cognitive processes* (Series on Biophysics and Biocybernetics, Vol 2). London: World Scientific Publishing.
- Solomon, K.O., & Barsalou, L.W. (1998). Empirical evidence for perceptual simulation in conceptual processing. In C. Taddei-Ferretti (Ed.), *Biocybernetics of vision: Integrative mechanisms and cognitive processes* (Series on Biophysics and Biocybernetics, Vol 2). London: World Scientific Publishing.
- Barsalou, L.W., & Prinz, J.J. (1997). Mundane creativity in perceptual symbol systems. In T.B. Ward, S.M. Smith, & J. Vaid (Eds.), *Creative thought: An investigation of conceptual structures and processes* (pp. 267-307). Washington, DC: American Psychological Association.
- Lancaster, J.S., & Barsalou, L.W. (1997). Multiple organisations of events in memory. *Memory*, 5, 569-599.
- Solomon, K.O., & Barsalou, L.W. (1997). Productivity and propositional construal as the meshing of embodied representations. *Behavioral and Brain Sciences*, 20, 38-39.
- Heit, E., & Barsalou, L.W. (1996). The instantiation principle in natural categories. *Memory*, 4, 413-451.
- Yeh, W., & Barsalou, L.W. (1996). The role of situations in concept learning. In G.W. Cottrell (Ed.), *Proceedings of the eighteenth annual conference of the Cognitive Science Society* (469-474). Hillsdale, NJ: Lawrence Erlbaum Associates.
- Barsalou, L.W. (1995). ACT-R: Cognitive theory's simple, elegant tool. Review of J.R. Anderson's (1993), *Rules of the mind*, Hillsdale, NJ: Lawrence Erlbaum Associates, 1993. *American Scientist*, 83, 185-186.
- Barsalou, L.W. (1995). Storage side effects: Studying processing to understand learning. In A. Ram & D. Leake (Eds.), *Goal-driven learning* (407-419). Cambridge, MA: MIT Press/Bradford Books.
- Hale, C.R., & Barsalou, L.W. (1995). Explanation content and construction during system learning and troubleshooting. *Journal of the Learning Sciences*, 4, 385-436.

- Olseth, K.L., & Barsalou, L.W. (1995). The spontaneous use of perceptual representations during conceptual processing. *Proceedings of the seventeenth annual meeting of the Cognitive Science Society* (310-315). Hillsdale, NJ: Lawrence Erlbaum Associates.
- Barsalou, L.W. (1993). Challenging assumptions about concepts. *Cognitive Development*, 8, 169-180.
- Barsalou, L.W. (1993). Flexibility, structure, and linguistic vagary in concepts: Manifestations of a compositional system of perceptual symbols. In A.C. Collins, S.E. Gathercole, & M.A. Conway (Eds.), *Theories of memory* (pp. 29-101). London: Lawrence Erlbaum Associates.
- Barsalou, L.W., & Hale, C.R. (1993). Components of conceptual representation: From feature lists to recursive frames. In I. Van Mechelen, J. Hampton, R. Michalski, & P. Theuns (Eds.), *Categories and concepts: Theoretical views and inductive data analysis* (97-144). San Diego, CA: Academic Press.
- Barsalou, L.W., Yeh, W., Luka, B.J., Olseth, K.L., Mix, K.S., & Wu, L. (1993). Concepts and meaning. In K. Beals, G. Cooke, D. Kathman, K.E. McCullough, S. Kita, & D. Testen (Eds.), *Chicago Linguistics Society 29: Papers from the parasession on conceptual representations* (pp. 23-61). University of Chicago: Chicago Linguistics Society.
- Barsalou, L.W. (1992). *Cognitive psychology: An overview for cognitive scientists*. Hillsdale, NJ: Lawrence Erlbaum Associates.
- Barsalou, L.W. (1992). Frames, concepts, and conceptual fields. In E. Kittay & A. Lehrer (Eds.), *Frames, fields, and contrasts: New essays in semantic and lexical organization* (pp. 21-74). Hillsdale, NJ: Lawrence Erlbaum Associates.
- Heit, E., & Barsalou, L.W. (1992). An instantiation model of category typicality and instability. *Proceedings of the fourteenth annual meeting of the Cognitive Science Society* (360-365). Hillsdale, NJ: Lawrence Erlbaum Associates.
- Barsalou, L.W. (1991). Deriving categories to achieve goals. In G.H. Bower (Ed.), *The psychology of learning and motivation: Advances in research and theory* (Vol. 27, pp. 1-64). San Diego, CA: Academic Press. [Reprinted in A. Ram & D. Leake (Eds.), *Goal-driven learning* (1995, pp. 121-176). Cambridge, MA: MIT Press/Bradford Books]
- Barsalou, L.W., & Smith, E.E. (1990). One pillar in the making of cognitive science. Review of W. Hirst (Ed.), *The making of cognitive science*, New York: Cambridge University Press, 1988. *Contemporary Psychology*, 35, 574-575.
- Barsalou, L.W. (1990). On the indistinguishability of exemplar memory and abstraction in category representation. In T.K. Srull & R.S. Wyer (Eds.), *Advances in social cognition, Volume III: Content and process specificity in the effects of prior experiences* (pp. 61-88). Hillsdale, NJ: Lawrence Erlbaum Associates.
- Barsalou, L.W. (1990). Access and inference in categorization. *Bulletin of the Psychonomic Society*, 28, 268-271.
- Barsalou, L.W. (1989). Intraconcept similarity and its implications for interconcept similarity. In S. Vosniadou & A. Ortony (Eds.), *Similarity and analogical reasoning* (pp. 76-121). Cambridge: Cambridge University Press.
- Barsalou, L.W., & Billman, D. (1989). Systematicity and semantic ambiguity. In D. Gorfein (Ed.), *Resolving semantic ambiguity* (pp. 146-203). New York: Springer-Verlag.
- Barsalou, L.W., Hale, C.R., & Cox, M.T. (1989). MECH: A computer interface for teaching and investigating mental models and troubleshooting. *Technical Report GIT-ICS-89/17, School of Information and Computer Science, Georgia Institute of Technology*.
- Barsalou, L.W. (1988). The content and organization of autobiographical memories. In U. Neisser & E. Winograd (Eds.), *Remembering reconsidered: Ecological and traditional approaches to the study of memory* (pp. 193-243). Cambridge: Cambridge University Press.

- Barsalou, L.W. (1987). Are there static category representations in long-term memory? *Behavioral and Brain Sciences*, 9, 651-652.
- Barsalou, L.W. (1987). The instability of graded structure: Implications for the nature of concepts. In U. Neisser (Ed.), *Concepts and conceptual development: Ecological and intellectual factors in categorization* (pp. 101-140). Cambridge: Cambridge University Press.
- Medin, D.L., & Barsalou, L.W. (1987). Categorization processes and categorical perception. In S. Harnad (Ed.), *Categorical perception* (pp. 455-490). Cambridge: Cambridge University Press.
- Barsalou, L.W., & Hutchinson, J.W. (1987). Schema-based planning of events in consumer contexts. In P.F. Anderson and M. Wallendorf (Eds.), *Advances in Consumer Research*, Vol. 14. Provo, UT: Association for Consumer Research.
- Barsalou, L.W., & Ross, B.H. (1986). The roles of automatic and strategic processing in sensitivity to superordinate and property frequency. *Journal of Experimental Psychology: Learning, Memory, and Cognition*, 12, 116-134.
- Barsalou, L.W., Medin, D.L. (1986). Concepts: Static definitions or context-dependent representations? *Cahiers de Psychologie Cognitive*, 6, 187-202.
- Barsalou, L.W. (1985). Ideals, central tendency, and frequency of instantiation as determinants of graded structure in categories. *Journal of Experimental Psychology: Learning, Memory, and Cognition*, 11, 629-654.
- Barsalou, L.W., & Sewell, D.R. (1985). Contrasting the representation of scripts and categories. *Journal of Memory and Language*, 24, 646-665.
- Barsalou, L.W. (1984). Determinants of graded structure in categories. *Emory Cognition Project Technical Report #4*, Emory University.
- Barsalou, L.W., & Sewell, D.R. (1984). Constructing representations of categories from different points of view. *Emory Cognition Project Technical Report #2*, Emory University.
- Barsalou, L.W. & Bower, G.H. (1984). Discrimination nets as psychological models. *Cognitive Science*, 8, 1-26.
- Barsalou, L.W. (1983). Ad hoc categories. *Memory & Cognition*, 11, 211-227. [Reprinted in Hanks, P. (Ed.) (2006). *Lexicology: Critical concepts in linguistics*. Oxford: Routledge.]
- Barsalou, L.W. (1983). Review of E.E. Smith & D.L. Medin (1981), *Categories and concepts*, Cambridge, MA: Harvard University Press, 1981. *American Scientist*, 71, 86.
- Kolodner, L.W., & Barsalou, L.W. (1983). A joint AI and psychology approach to the study of event memory. *Artificial Intelligence and Simulation Behavior Quarterly*, 46, 20-24.
- Kolodner, J.L. & Barsalou, L.W. (1982). Psychological issues raised by an AI model of reconstructive memory. *Proceedings of the fourth annual meeting of the Cognitive Science Society*. Hillsdale, NJ: Lawrence Erlbaum Associates.
- Barsalou, L.W. (1982). Context-independent and context-dependent information in concepts. *Memory & Cognition*, 10, 82-93.
- Mandler, G. & Barsalou, L.W. (1979). Steady state memory: What does the one-shot experiment assess? *Center for Human Information Processing Technical Report #84*, University of California, San Diego.
- Rabinowitz, J.C., Mandler, G., & Barsalou, L.W. (1979). Generation-recognition as an auxiliary retrieval strategy. *Journal of Verbal Learning and Verbal Behavior*, 18, 57-72.
- Rabinowitz, J.C., Mandler, G., & Barsalou, L.W. (1977). Recognition failure: Another case of retrieval failure. *Journal of Verbal Learning and Verbal Behavior*, 16, 639-663.

## Presentations

### Invited Addresses



- Barsalou, L.W. Situating emotion. *Annual Conference of the Italian Association for Cognitive Sciences*, Bologna, December 2017.
- Barsalou, L.W. Situated conceptualization: A framework for multimodal interaction. *International Conference on Multimodal Interaction*, Association for Computing Machinery (ACM), Glasgow, November 2017.
- Barsalou, L.W. Categories at the interface of cognition and action. International workshop on *Building Categories in Interaction: A multidisciplinary approach to categorization*. University of Bologna, October 2017.
- Barsalou, L.W. What does semantic tiling of the cortex tell us about semantics? Conference on *Embodied and Situated Language Processing*. National Research University, Higher School of Economics, Moscow, September 2017.
- Barsalou, L.W. What does semantic tiling of the cortex tell us about semantics? Conference on *Cognitive Structures 2016: Linguistic, Philosophical, and Psychological Perspectives*. Heinrich Heine Universität, Dusseldorf. September 2016.
- Barsalou, L.W. Situating emotion. *Brain and Emotion Preconference*, Conference of the European Association of Social Psychology, Amsterdam, July 2014.
- Barsalou, L.W. Desire and self-regulation from the perspective of dual-process theories. *Mind and Life Summer Research Institute*, Garrison Institute, Garrison, NY, June 2014.
- Barsalou, L.W. Buddhism and science: Impermanent interdependence. *Conference on Buddhism, Mind, and Cognitive Science*. University of California, Berkeley, April 2014.
- Barsalou, L.W. Situated conceptualization. *Karles Invitational Conference on Intelligent Autonomous Systems Science and Technology*. Navy Research Laboratory, Washington, DC, January 2014.
- Barsalou, L.W., & Papies, E.K. Grounding and deconstructing desire. *Conference on the Behavioral Science of Eating*. Tepper School of Business, Carnegie Mellon University, January 2014.
- Barsalou, L.W. Situated conceptualization. *International Symposium on Vision, Action, and Concepts: Behavioural and Neural Bases of Embodied Perception and Cognition*. Visual Sciences and Culture Research Centre, Imaginarium-Tourcoing, The University of Charles de Gaulle-Lille 3, Lille, France, October 2013.
- Barsalou, L.W. Situated conceptualization. *17<sup>th</sup> Herbstakademie, The Implications of Embodiment: Enactive-Clinical-Social*, Heidelberg, Germany, October 2012.
- Barsalou, L.W. Situated conceptualization. *Conference on Concept Types and Frames in Language, Cognition, and Science*, Heinrich Heine University, Dusseldorf, Germany, August 2012.
- Barsalou, L.W. Situated conceptualization. *Meeting of the Cognitive Science Society*, Sapporo, Japan, August 2012.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *UK Cognitive Linguistics Conference*, Kings College, London, July 2012.
- Barsalou, L.W. The cognition of stress. *Mind and Life Summer Research Institute*, Garrison Institute, Garrison, NY, June 2012.
- Barsalou, L.W. Situating emotion. *Meeting on Socially Situated Cognition*, ISCTE - Instituto Universitario de Lisboa, Lisbon, September 2011.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Scandinavian Association for Language and Cognition*, Copenhagen, June 2011.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Center for Cognitive Science Research Day*, University of Minnesota, April 2011.

- Barsalou, L.W. Grounding the human conceptual system. *Barnard Interdisciplinary Workshop on Embodiment*, Barnard College, July 2010.
- Barsalou, L.W., & Kiefer, M. Grounded cognition: The foundation of concepts in perception, action, and introspection. *ZiF Conference / Summer School on Perception and Action*, University of Bielefeld, Germany, June 2010.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *The Donald Broadbent Lecture, British Psychological Society: Cognitive Section*, University of Hertfordshire, De Havilland Campus, September 2009.
- Barsalou, L.W. Frames in perceptual symbol systems. *Conference on Concept Types and Frames in Language, Cognition, and Science*. Heinrich Heine University, Dusseldorf Germany, August 2009.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Brain Day*, University of Waterloo, Canada, April 2009.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Symposium on Mind the Body: Embodied Cognition*, Erasmus University, Rotterdam, Netherlands, February 2009.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Association for Research in Cognitive Science*, Lyon, France, December 2008.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Tenth Annual Conference of the European Social Cognition Network (ESCON)*, European Science Foundation, Volterra, Italy, September 2008.
- Barsalou, L.W. Situated simulation in the human conceptual system. *Public lecture to mark the opening of the Cognition and Communication Research Centre*, Northumbria University, Newcastle-Upon-Tyne, England, December 2007.
- Barsalou, L.W. Grounded cognition: Past, present, future. *Extended lecture to mark the opening of the Cognition and Communication Research Centre*, Northumbria University, Newcastle-Upon-Tyne, England, December 2007.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Conference on Embodied Sentence Processing*, Saarbrücken, Germany, August 2007.
- Barsalou, L.W. Grounding symbolic operations in the brain's modal systems. *Conference on Concept Types and Frames in Language, Cognition, and Science*, Dusseldorf, Germany, August 2007.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *XI European Workshop on Imagery and Cognition*, Utrecht, Netherlands, June 2007.
- Barsalou, L.W. Grounding knowledge in the brain's modality-specific systems. *Conference on Concepts, Actions, and Objects: Functional and Neural Perspectives*. Rovereto, Italy, April 2007.
- Barsalou, L.W. Grounding knowledge in the brain's modality-specific systems. *University lecture sponsored by the Learning Sciences Institute*, Vanderbilt University, October 2006. [viewable online at <http://www.youtube.com/watch?v=jdZl9FN0jww>]
- Barsalou, L.W. Grounding knowledge in the brain's modality-specific systems. *Annual Conference on Architectures and Mechanisms for Language Processing (AMLAP)*. Nijmegen, Netherlands, August 2006.
- Barsalou, L.W. Grounding knowledge in the brain's modality-specific systems. *Meeting of the French Society for Neuropsychology*, Brussels, May 2006.
- Barsalou, L.W. Grounding conceptual processing in modality-specific systems: Current evidence and issues. *Conference of the European Society for Philosophy and Psychology*, Lund University, Sweden, August 2005.

- Barsalou, L.W. Situated simulation in the human conceptual system. *Fifth International and Interdisciplinary Conference on Modeling and Using Context*, Paris, July 2005.
- Barsalou, L.W. Knowledge representation in the brain's modality-specific systems. *Second Conference on Cognitive Systems*, Information Processing Technology Office (IPTO), Defense Advanced Research Projects Agency (DARPA). Washington, D.C., May 2005.
- Barsalou, L.W. The human conceptual system. *Lansdowne Visiting Professor University Lecture*, University of Victoria, March 2005.
- Barsalou, L.W. Situated simulation in the human conceptual system. *Conference on Conceptual Structure, Discourse, and Language (CSDL)*, University of Alberta, October 2004.
- Barsalou, L.W. Situated simulation in the human conceptual system. *27th Annual Behavioral Sciences Conference*, University of Georgia, March 2004.
- Barsalou, L.W. The human conceptual system. *Ida Cordelia Beam Distinguished Visiting Professor University Lecture*, University of Iowa, February 2004.
- Barsalou, L.W. Situated simulation in the human conceptual system. *Conference on Spatial Information Theory (COSIT)*, Ittingen, Switzerland, September 2003.
- Barsalou, L.W. Simulation and embodiment in situated conceptualization. *Conference of the American Psychological Society*, Atlanta, May 2003.
- Barsalou, L.W. Situated simulation in the human conceptual system. *Virtual colloquium, Cognitive Science Society*, April 2003. [viewable online at <http://cognitivesciencesociety.org/collarchive/barsalou.html>]
- Barsalou, L.W. Situated simulation in the human conceptual system. *The North Carolina Cognition Conference*, Duke University, February 2003.
- Barsalou, L.W. The human conceptual system. *Conference on Formal Ontology and Information Systems, International Association for Computing Machinery (SIGART)*, Ogunquit, Maine, October 2001.
- Barsalou, L.W. Situated conceptualization. *Conference on Functional and Spatial Features in Language and Space*, University of Notre Dame, July 2001.
- Barsalou, L.W. The human conceptual system. *30th Annual LOVE conference (Lake Ontario regional meeting in cognition and perception)*, Niagra Falls, Ontario, February 2001.
- Barsalou, L.W. Perceptual symbol systems. *Meeting of the Southern Society for Philosophy and Psychology*, Atlanta, March 1997.
- Barsalou, L.W. Frames, situations, and perceptual simulations. *Meeting of the German Linguistics Society*, Duesseldorf, February 1997.
- Barsalou, L.W. Perceptual simulation as the basis of conceptual representation and processing. *Meeting of the Society for Consumer Psychology*, St. Petersburg, FL, February 1997.
- Barsalou, L.W. Perceptual representations in conceptual tasks. *British Psychological Association*, Bristol, England, September 1995.
- Barsalou, L.W. Adaptive frame nets. *Midwestern Psychological Association*, Chicago, March 1993.
- Barsalou, L.W., Yeh, W., Luka, B.J., Olseth, K.L., Mix, K.S., & Wu, L. Concepts and meaning. *Chicago Linguistics Society*, Chicago, April 1993.
- Barsalou, L.W. Structure and flexibility in concepts. *International Conference on Memory, Lancaster*, England, July 1991.
- Barsalou, L.W. To store a model or revise a case: That is the question. *Conference on Case-Based Reasoning*, Washington, DC, May, 1991.
- Barsalou, L.W. Components of conceptual representation. *Meeting of the Southern Society for Philosophy and Psychology*, Atlanta, March 1991.

Barsalou, L.W. Stability and instability in human knowledge. *Meeting of the Southeastern Workers in Memory, Southeastern Psychological Association*, Atlanta, April 1990.

### Invited Courses and Instruction

- Barsalou, L.W. Where do thoughts come from? Interacting perspectives from western science and contemplative practices. *The Other Course* (undergraduate), Utrecht University, December 2013.
- Barsalou, L.W. Representation in behavioral regulation. *Behavioral Regulation II: Thought and Cognition* (graduate course), Utrecht University, September 2013 and 2014.
- Barsalou, L.W. Faces and bodies in emotion. *Social Neuroscience* (undergraduate course), Utrecht University, September 2013 and 2014.
- Barsalou, L.W., & Papies, E.K. Grounding and emptying desire. *Zen Brain: Greed and generosity. The neuroscience and path of transforming addiction*. Upaya Zen Center, Santa Fe, April 2013. For a podcast: <http://www.upaya.org/2013/04/larry-barsalou-04-13-2013-zen-brain-greed-and-generosity-the-neuroscience-and-path-of-transforming-addiction-part-2/>
- Barsalou, L.W. 1. Situated conceptualization. 2. Situated emotion. *Kurt Lewin Institute Workshop on Grounded Conceptual Processing in Social Cognition, Motivation, and Emotion*. Utrecht University, March 2013.
- Barsalou, L.W. Grounding the human conceptual system. *Junior Symposium on Concepts and Conceptualization*, Interdisciplinary Initiative in Mind/Brain/Behavior. Harvard University, August 2010.
- Barsalou, L.W. Grounding conceptual processing in modality-specific systems: Current evidence and issues *Summer School on Neural Network Models of Perception, Action, and Knowledge*, University of Bologna, Italy, July 2005.
- Barsalou, L.W. Simulation and embodiment in situated conceptualization. *Summer Institute in Cognitive Science on Categorisation*, University of Quebec, Montreal, July 2003.
- Barsalou, L.W. The human conceptual system, *The 2000 Summer School in Cognitive Science in Sofia*, New Bulgarian University, July 2000.

### Invited Workshops

- Barsalou, L.W. What does semantic tiling of the cortex tell us about semantics? Workshop on *Large-Scale Brain Models*, sponsored by Bioinspired Architectures for Brain Embodied Language (BABEL), University of Manchester, October 2016.
- Barsalou, L.W. Participant. *Ernst Strüngmann Forum on Where's the action: The pragmatic turn in cognitive science*. Frankfurt Institute for Advanced Studies, Germany, October 2014.
- Barsalou, L.W. Discussant. *Utrecht Institute of Linguistics Workshop on Concept Composition and Experimental Semantics/Pragmatics*, Utrecht University, September 2013.
- Barsalou, L.W., & Papies, E.K. Grounding and disabling desire. *NIH Workshop to Advance Basic Behavioral Science in Obesity Research*, National Institutes of Health, Bethesda, April 2013.
- Barsalou, L.W. Conceptual processing in emotion and stress. *Workshop on Emotion and Stress*. National Cancer Institute, Washington, DC, April-May 2012.
- Barsalou, L.W. Simulation as a central mechanism in the human conceptual system. *Emory Cognition Project Conference on Mental Time Travel: Bringing the Past into the Present*. Emory University, September 2011.
- Barsalou, L.W. Grounding concepts. *Embodiment Pre-Conference*. Meeting of the Society for Personality and Social Psychology. San Antonio, January 2011.
- Barsalou, L.W. Overview and opportunities in grounded cognition. *Workshop on Sensory Sciences and Embodied Cognition*. The National Academies (Board on Behavioral,

- Cognitive, and Sensory Sciences) and the National Cancer Institute (Basic and Bio-Behavioral Research Branch), Washington, DC, August 2010.
- Barsalou, L.W. Discussant on attention, mindfulness, and memory. *Workshop on Exploring the Language of Mental Life*, Center for Compassion and Altruism Research and Education, Telluride, CO, July 2010.
- Barsalou, L.W. Language and simulation in the representation of abstract concepts. *Workshop on The Representation of Abstract Concepts*. Experimental Psychology Society, University College London, England, January 2010.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Workshop on Neural Correlates of Object Recognition and Action*. Georgia Institute of Technology, Atlanta, September 2009.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Workshop on Action, Perception and the Brain*. Georgetown University, Washington DC, June 2009.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Symposium on Mind the Body: Embodied Cognition*. Erasmus University, Rotterdam, Netherlands, February 2009.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Workshop on Linguistic Theory and Cognitive Neuroscience Evidence*, Meeting of the Italian Linguistics Society, Pisa, September 2008.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Interdisciplinary workshop on Defining Thoughts*. Ruhr-Universität Bochum, June 2008.
- Barsalou, L.W. Mental simulation. *Workshop on Mechanisms of Behavior Change*. National Institute on Alcohol Abuse and Alcoholism. Los Angeles, November 2007.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Cognitive Systems Programme Workshop on Embodied Cognition*. Singapore Agency for Science, Technology and Research: Science and Engineering Research Council (A\*STAR SERC), Singapore, November 2007.
- Barsalou, L.W. Grounding knowledge in the brain's modality-specific systems. *Workshop on Embodied Cognition*. Free University of Amsterdam, Bosch en Duin, Netherlands, May 2006.
- Barsalou, L.W. Grounding symbolic operations in modality-specific processing. *Max Planck Workshop on Embodied Simulation*. Kloster Irsee, Germany, February 2006.
- Barsalou, L.W., Simmons, W.K., Santos, A., Hamann, S.B., & Harenski, C.L. Word association and situation simulation in conceptual processing. *Symbols, Embodiment, and Meaning: A Workshop and Debate*. Garachico, Tenerife, Canary Islands, December 2005.
- Barsalou, L.W. Modality-specific grounding of cognition. *Festschrift for Gordon H. Bower*. Stanford University, May 2005.
- Barsalou, L.W. Grounding cognition in modality-specific systems: Current evidence and future directions. *Workshop on Embodied Communication in Humans and Machines*. ZiF Center for Interdisciplinary Research, Bielefeld, Germany, January 2005.
- Barsalou, L.W. Situations in conceptual processing. *Workshop on Event Representations in Mind and Language*. University of Oregon, September 2004.
- Barsalou, L.W., Simmons, W.K., Santos, A., Hamann, S.B., & Harenski, C.L. Situated simulation in the human conceptual system. *Workshop on Formal Models of Categorization*. University of Leuven, Belgium, July 2004.
- Barsalou, L.W. Situated simulation in the human conceptual system. *Workshop on Data Storage, Retrieval, and Processing in Biological Systems*. Defense Advanced Research Projects Agency (DARPA). Washington, DC. March 2004.

- Niedenthal, P.M., Barsalou, L.W., Ric, F., & Krauth-Gruber, S. *Embodiment in the acquisition and use of emotion knowledge*. Workshop on Emotion: Conscious and Unconscious. Clermont-Ferrand, France, September 2003 (present non-speaking collaborator).
- Barbey, A.K., Simmons, W.K., Santos, A., & Barsalou, L.W. Embodiment in religious knowledge. *Conference on the Psychological and Cognitive Foundations of Religiosity*. Emory University, August 2003.
- Barsalou, L.W., Pecher, D., Zeelenberg, R., Simmons, W.K., & Hamann, S.B. Multi-Modal Representation in Conceptual Processing. *Categorization Inside and Outside the Lab: A Festschrift in Honor of Dr. Douglas Medin*. Chicago, June 2003.
- Barsalou, L.W. Situated simulation in the human conceptual system. *Interdisciplinary Meeting on Conceptual Knowledge: Developmental, Biological, and Computational Accounts*. British Academy, London, June 2002.
- Barsalou, L.W. Abstraction as dynamic construal in perceptual symbol systems. *32nd Carnegie Cognition Symposium: Building Object Categories*. Carnegie Mellon University, June 2002.
- Barsalou, L.W. Abstraction in perceptual symbol systems. *Workshop on Abstraction*. Cognitive Science Program, French Ministere de la Recherche, CNRS, Gif sur Yvette, France, September 2001.
- Barsalou, L.W. The human conceptual system. *Workshop on Abstraction*. Cognitive Science Program, French Ministere de la Recherche, CNRS, Gif sur Yvette, France, September 2001.
- Barsalou, L.W. The human conceptual system. *Workshop on Neuroscience for Novel Intelligence, Advanced Research and Development Activity for Information Technology (ARDA)*. Hot Springs, VA, August 2001.
- Lamberts, K. & Barsalou, L. W. Exemplar sampling and frequency effects in categorization. *ESRC workshop on Categorization*. University of Warwick, September 1998 (non-present collaborator).
- Barsalou, L.W. Perceptual simulation in conceptual tasks. *Workshop on The Grounding of Word Meaning: Data and Models*. University of Wisconsin, Madison, July 1998.
- Barsalou, L.W. Perceptual simulation in conceptual tasks. *Workshop on The Relation between Learning Artificial Categories and Mental Representation of Natural Language Concepts*. University of Leuven, Belgium, May, 1998.
- Barsalou, L.W. Explaining cross-cultural effects in perception with perceptual symbol systems. *International Workshop on Semantic Categories: Concepts and Word Meanings*. CNRS-URA, Paris, February 1997.
- Barsalou, L.W. Empirical evidence for perceptual simulation in conceptual processing. *International School on Downward Processing in the Perception Representation Mechanisms*. International School of Biocybernetics, Isle of Ischia, Italy, October 1996.
- Barsalou, L.W. A theory of perceptual symbols. *International School on Downward Processing in the Perception Representation Mechanisms*. International School of Biocybernetics, Isle of Ischia, Italy, October 1996.
- Barsalou, L.W., & Prinz, J.J. Mundane creativity in perceptual symbol systems. *Workshop on Creative Concepts*. Texas A & M University, May 1995.
- Barsalou, L.W. Images in natural concepts. *Workshop on Inductive Categorization Processes and the Frame Problem*. Centre de Recherche en Epistemologie Applique, Ecole Polytechnique, Paris, December 1993
- Barsalou, L.W. Three issues regarding category representations and their measurement. *Workshop on Category Intension: Psychological Research and Inductive Data Analysis*. University of Leuven, Belgium, September 1991.



- Barsalou, L.W. Constructing fields of goal-derived categories from frames. *Workshop on The Structure of the Lexicon: Semantic Fields and Other Alternatives*. University of Arizona, Tucson, July 1989.
- Barsalou, L.W., & Billman, D. Systematicity and semantic ambiguity. *Workshop on Semantic Ambiguity*. Adelphi University, April 1988.
- Barsalou, L.W. Intra-concept similarity and its implications for inter-category similarity. *Workshop on Similarity and Analogy*. University of Illinois. Urbana-Champaign, June 1986.
- Barsalou, L.W. The content and organization of autobiographical memory. *Workshop on Real Events Remembered: Ecological Approaches to the Study of Memory*. Emory Cognition Project, Emory University, October 1985.
- Barsalou, L.W. The instability of graded structure: Implications for the nature of concepts. *Workshop on The Ecological and Intellectual Bases of Categorization*. Emory Cognition Project, Emory University, October 1984.

### Conference Symposia

- Barsalou, L.W., & Papies, E.K. Grounding desire. *Symposium on The Nature of Desire and Its Implications for Self Regulation*. Society of Experimental Social Psychology, Berkeley, September 2013.
- Papies, E.K., Pronk, T.M., Keesman, M., & Barsalou, L.W., & The benefits of simply observing: Mindful attention reduces temptation. *Symposium on The Nature of Desire and Its Implications for Self Regulation*. Society of Experimental Social Psychology, Berkeley, September 2013.
- Barsalou, L.W. Illustrating the influences of a contemplative studies community on a program of scientific research. *Symposium on Building a Contemplative Studies Community: Bridging the Sciences and Humanities*. International Symposia for Contemplative Studies, Denver, April 2012.
- Barsalou, L.W., Hasenkamp, W., Papies, E.K., McDonough, L., & Dunne, J. The subjective realism of mind wandering. *The John and Tussi Kluge Research Symposium on Mindfulness*, 9<sup>th</sup> Annual International Scientific Conference for Clinicians, Researchers, and Educators, Boston, March 2011.
- Barsalou, L.W. Grounding emotion in situated conceptualization. *Symposium on Psychological Construction as an Approach to Social Psychology*. Meeting of the Society for Personality and Social Psychology, San Antonio, January 2011.
- Barsalou, L.W. Introduction. *Symposium on The Mechanics of Embodiment*. Meeting of the Cognitive Science Society, Portland, August 2010.
- Barsalou, L.W. Language and simulation in the representation of abstract concepts. *Symposium on Representation*. Meeting of the Southern Society for Philosophy and Psychology, Atlanta, April 2010.
- Barsalou, L.W. Visual simulation in conceptual processing. *Symposium on Visual Knowledge: Emergence of a New Discipline that Synthesizes Vision and Memory Theory*. Meeting of the Psychonomic Society, Boston, November 2009.
- Barsalou, L.W. Language and simulation in conceptual processing. *Symposium on the Cognitive and Neural Bases of Concepts*, Meeting of the Cognitive Science Society, Amsterdam, July 2009.
- Barsalou, L.W. Grounded cognition. *30<sup>th</sup> Anniversary of Cognitive Science Symposia: I. Perspectives*, Meeting of the Cognitive Science Society, Washington, DC, July 2008.
- Barsalou, L.W. Viewing categorization broadly. *Symposium on Semantics in the Wild*. Meeting of the Cognitive Science Society, Nashville, August 2007.

- Barsalou, L.W. Grounding symbolic operations and abstract concepts in the brain's modality-specific systems. *Presidential Symposium, The Next 'Big Idea' in Cognitive Science: Embodied Cognition*, Western Psychological Association, Palm Springs, CA, April 2006.
- Barsalou, L.W., & Simmons, W.K. The dynamic character of conceptual processing. *Symposium on Modality-Specific Conceptual Representations*, Meeting of the Cognitive Neuroscience Society, San Francisco, April 2006.
- Barsalou, L.W., & Parker, E.A. Perspectiveless certainty in socio-cultural-political beliefs. *Dialogue on The Social brain: The Biology of Conflict and Cooperation*. World Forum of Cultures, Barcelona, July 2004.
- Barsalou, L.W. Situated conceptualizations in the human conceptual system. *Symposium on Embodied Cognition in Social Psychology*. Society for Personality and Social Psychology, Austin, TX, January 2004.
- Barsalou, L.W. Simulation and embodiment in situated conceptualization. *Symposium on the Promise of an Embodied Psychology*. Midwestern Psychological Association, Chicago, May 2003.
- Barsalou, L.W. The human conceptual system. *Presidential Forum, Reaching Out: Anthropology and the Cognitive Revolution: Three Disciplines, Three Views*. Meeting of the Society for Psychological Anthropology, Atlanta, October 2001.
- Barsalou, L.W. Situated conceptualization. *Symposium on Categorization*. International Conference on Memory, Valencia, Spain, July 2001.
- Thompson-Schill, S.L., Barsalou, L.W., Solomon, K.O., Minor, J.K., & Kan, I.P. Role of mental imagery in a property verification task: fMRI evidence for perceptual semantic representations. *Symposium on the Neural Bases of Conceptual Behavior. International Conference on Memory*. Valencia, Spain, July 2001 (present non-speaking collaborator).
- Barsalou, L.W. Introduction and moderator, *Symposium on the Cognitive Foundations of the Conflicts between Science and Religion*. Reconciliation Symposium, Emory University, January 2001.
- Barsalou, L.W. Representation in perceptual symbol systems. *Symposium on New Approaches to Representation*. Meeting of the Cognitive Science Society, University of British Columbia, Vancouver, August 1999.
- Barsalou, L.W. Basing categorization on individuals and events. *Symposium on the Psychology of Uncertain Reasoning*. Meeting of the Eastern Psychological Society, Providence, RI, April 1999.
- Barsalou, L.W. Perceptual symbol systems. *Symposium on Embodiment as a Basis for Cognition*. Meeting of the Cognitive Science Society, University of Wisconsin, Madison, August 1998.
- Barsalou, L.W. The MEW theory of knowledge: Evidence from setting, event, and situation concepts. *Symposium on Concepts and Categorization*. International Conference on Memory, University of Padova, Italy, July 1996.
- Barsalou, L.W. Types of goal-driven learning. *Symposium on Goal-Driven Learning*. Meeting of the Cognitive Science Society, Indiana University, July 1992.
- Barsalou, L.W. Three properties of human concepts. *Symposium on Categorization Research and Brand Extension*. Meeting of the Association for Consumer Research, Chicago, October 1991.
- Barsalou, L.W. An architecture for representing knowledge: The complementary roles of world models, event frames, and goal-derived categories. *Symposium on The Mental and Social Life of Categories*. Meeting of the Society for Psychological Anthropology, Chicago, October 1991.



- Barsalou, L.W. Frames in human knowledge. *Symposium on Cognitive Functions of the Frontal Lobes*. Meeting of the Cognitive Science Society, University of Chicago, August, 1991.
- Barsalou, L.W. Two purposes of categories: Constructing world models and achieving goals. *Symposium on The Purposes of Categories*. Meeting of the Cognitive Science Society, University of Chicago, August, 1991.
- Barsalou, L.W. An architecture for representing knowledge: The complementary roles of world models, event frames, and goal-derived categories. *Symposium on Concepts in Culture and Cognition: Social Categories and Natural Kinds*. Meeting of the American Anthropology Association, New Orleans, December 1990.
- Barsalou, L.W. Category construction in planning. *Symposium on Construction of Category Knowledge*. American Psychological Association, Atlanta, August 1988.
- Barsalou, L.W., & Hutchinson, J.W. Schema-based planning of events in consumer contexts. *Symposium on Memory Effects on Choice*. Meeting of the Association for Consumer Research, Toronto, October 1986.
- Barsalou, L.W. Language, social codes, and human rights. *Lecture series on Human Rights*. Emory University, April 1983.
- Barsalou, L.W. Goal-directed information abstraction during conceptual organization. *Symposium on Categorization*. Meeting of the Society for Mathematical Psychology. Princeton University, August 1982.

### **Symposia Organized**

- Barsalou, L.W. *Symposium on the Cognitive and Neural Bases of Concepts*, Meeting of the Cognitive Science Society, co-organized with Markus Kiefer, Amsterdam, July 2009.
- 30<sup>th</sup> Anniversary of Cognitive Science Symposia: I. Perspectives and II. Disciplines*, Meeting of the Cognitive Science Society, Washington, DC, July 2008.
- Presidential Symposium, The Next 'Big Idea' in Cognitive Science: Embodied Cognition*, Western Psychological Association, Palm Springs, CA, April 2006.
- Symposium on Concepts and Categorization*, International Conference on Memory, University of Padua, Italy, July 1996.
- Symposium on Construction of Category Knowledge*. American Psychological Association, Atlanta, August 1988.

### **Invited Discussant**

- Panel on Neuroscience, Human Nature, and Society*, Emory University, March 2006.
- Symposium on Visual Object Conceptualization*. Meeting of the Psychonomic Society, Washington, D.C., November 1993.
- Symposium on Gesture-Speech Mismatch as a General Index of Transitional Knowledge*. Meeting of the American Psychological Society, June 1993.
- Conference on Memory for Everyday and Emotional Events*. University of Chicago, May 1993
- Symposium on Social Cognition*. Meeting of the Psychonomic Society, Atlanta, November 1989.
- Session on Current Conflicts: Categorization and Connectionism*. Society for Philosophy and Psychology, Chapel Hill, May 1988.

### **Dialogues and Interviews**

- with Robert Goldstone, WFIU Radio, Indiana Public Radio, October 2014
- with Sharon Salzberg, *The Buddhist Dreamer*, Brainwave, Rubin Museum of Art, New York, April 2011

with John Dunne, *Contemplative Science*, Chokyi Nyima Rinpoche Dzogchen Retreat, Garrison Institute, Garrison, NY, July 2010

### **Seminars and Colloquia**

Trinity College Dublin, University of Dublin, School of Psychology, March 2017  
 Aarhus University, Department of Psychology and Behavioral Sciences, February 2017  
 Aarhus University, Center on Autobiographical Memory Research (CON AMORE), February 2017  
 University of York, School of Psychology, January 2017  
 University of Paris Descartes, Department of Psychology, December 2016  
 University of Edinburgh, School of Philosophy, Psychology and Language Sciences, November 2016  
 University of Strathclyde, School of Psychological Sciences and Health, November 2016  
 Bangor University, School of Psychology, November 2016  
 University of Lisbon, Mind-Brain College, October 2016  
 Northumbria University Newcastle, Department of Psychology, February 2016  
 University of Glasgow, Institute of Neuroscience and Psychology / School of Psychology, January 2016  
 University of Bielefeld, Interdisciplinary Center of Excellence in Cognitive Interaction Technology (CITEC), Bielefeld, Germany, May 2015  
 Lancaster University, School of Psychology, January 2015  
 University College Roosevelt, Middleburg NL, November 2014  
 University of Glasgow, Institute of Neuroscience and Psychology / School of Psychology, October 2014  
 University of East Anglia, School of Psychology, Norwich UK, October 2014  
 Carnegie Mellon University, Department of Psychology, October 2014  
 Indiana University, Bloomington, Cognitive Labs, October 2014  
 Indiana University, Bloomington, Public Lecture, October 2014  
 Max Planck Institute for Psycholinguistics, Nijmegen NL, September 2014  
 University of California, San Diego, Center for Research in Language, May 2014  
 University of California, San Diego, Department of Cognitive Science, Distinguished Speaker Series, May 2014  
 University of Alabama, Tuscaloosa, Department of Psychology, April 2014  
 Georgia State University, Cognitive Science Program, March 2014  
 City University London, Department of Psychology, December 2013  
 Central European University, Department of Cognitive Science, Budapest, November 2013  
 Utrecht University, Linguistics Institute, September 2013  
 Tilburg University, Department of Social Psychology, March 2013  
 University of Arizona, Department of Psychology, February 2013  
 University of Arizona, Arizona Meditation Research Interest Group (AMRIG), February 2013  
 [viewable online at: <http://www.youtube.com/watch?v=J5PKmZGVt58>]  
 International School of Superior Studies (SISSA), Trieste, Italy, October 2012  
 Northeastern University, Department of Psychology, April 2012  
 Villanova University, Department of Psychology, Cognitive Science Program, March 2012  
 University of California, Merced, Department of Cognitive Science, Merced, CA, October 2011  
 University of Michigan, Institute for Social Research, Research Center for Group Dynamics, Department of Psychology, September 2011  
 Indiana University, Cognitive Science Program, March 2011  
 University of California, Berkeley, Institute of Cognitive and Brain Sciences, December 2010

Cornell University, Program in Cognitive Science, November 2010  
 Berlin School of Mind and Brain, Distinguished Lecture Series, October 2010  
 Max Planck Institute for Evolutionary Anthropology, Department of Developmental and Comparative Psychology, October 2010  
 Moss Rehabilitation Research Institute, Philadelphia, October 2010  
 Rensselaer Polytechnic Institute, Department of Cognitive Science, September 2010  
 [viewable online at: <http://www.cogsci.rpi.edu/pl/issues-cognitive-science-video-archive?vid=122&egid=&pageid=509&siteid=26>]  
 Wright Patterson Air Force Base, Air Force Institute of Technology, June 2010  
 Northwestern University, Program in Cognitive Science, Dialogue on Embodied Cognition with Art Markman, May 2010  
 Second University of Naples, Department of Psychology, January 2010  
 University of Alberta, Department of Psychology, October 2009  
 Emory University, Center for Mind, Brain, and Culture, October 2009  
 Georgia State University, Cognitive Science Program, February 2009  
 New Mexico State University, Department of Psychology, February 2009  
 Carnegie Mellon University and University of Pittsburgh, Center for the Neural Basis of Cognition, December 2008  
 Emory University, Department of Psychology, November 2008  
 University of West Virginia, Neuroscience Series, November 2008  
 Georgia State University, Neurophilosophy Series, September 2008  
 National Institute of Neurological Disorder and Stroke, Cognitive Neuroscience Section, July 2008  
 Memphis University, Institute for Intelligent Systems, February 2008  
 Medical Research Council, Cognition and Brain Sciences Unit, joint with Cambridge University, Department of Psychology, December 2007  
 University of Western Ontario, Department of Psychology, October 2007  
 University of Illinois, Beckman Institute, October 2007  
 Gettysburg College, Department of Psychology, September 2007  
 McMaster University, Department of Psychology, September 2006  
 Massachusetts General Hospital, Visual Neurocognition Laboratory, September 2006  
 Northeastern University, Department of Psychology, September 2006  
 Stanford University, Department of Psychology, May 2006  
 University of Milan Bicocca, Department of Human Sciences, June 2006  
 University of Maryland, Neuroscience and Cognitive Sciences Program, October 2005  
 University of Lisbon, Department of Psychology, 25<sup>th</sup> Department Anniversary Colloquium Speaker, May 2005  
 University of Victoria, Department of Psychology, March 2005  
 Boston College, Department of Psychology, February 2005  
 Massachusetts Institute of Technology, Media Lab, February 2005  
 Washington University, Department of Psychology, February 2005  
 Erasmus University Rotterdam, Department of Psychology, January 2005  
 University of California, San Diego, Department of Cognitive Science, Distinguished Speaker Series, November 2004  
 University of Pittsburgh, Department of Psychology, Centennial Year Colloquium Speaker, October 2004  
 Georgia Institute of Technology, Program in Cognitive Science, March 2004  
 University of Iowa, Department of Psychology, February 2004

Vanderbilt University, Department of Psychology and Human Development, Peabody College,  
 March 2002  
 University of Glasgow, Department of Psychology, May 2001  
 University of Pennsylvania, Institute for Research in Cognitive Science, April 2001  
 University of Arizona, Department of Psychology, February 2001  
 University of Western Ontario, Department of Psychology February 2001  
 Vanderbilt University, Department of Psychology, January 2001  
 Georgia Institute of Technology, Department of Psychology, October 2000  
 Cornell University, Department of Psychology, March 2000  
 Columbia University, Department of Psychology, March 2000  
 Carleton University, Program in Cognitive Science, November 1999  
 SUNY Binghamton, Program in Philosophy, Computers, and Cognitive Science, May 1999  
 New York University, Program in Cognitive Science, March 1999  
 University of Memphis, Program in Cognitive Science, February 1999  
 Georgia Institute of Technology, Program in Cognitive Science, January 1999  
 University of North Carolina, Greensboro, Department of Psychology, November 1998  
 Washington University, Program in Philosophy, Neuroscience, and Psychology, November 1997  
 Brown University, Department of Cognitive Science, April 1997  
 University of Wisconsin, Madison, Department of Psychology, March 1997  
 Emory University, Department of Psychology, February 1997  
 University of California, San Diego, Department of Cognitive Science, January 1997  
 University of Illinois, Chicago, Department of Psychology, November 1996  
 University of Texas, Austin, Department of Psychology, October 1996  
 University of California, San Diego, Department of Cognitive Science, April 1996  
 State University of New York, Buffalo, Cognitive Science Program, January 1996  
 University of Illinois, Champaign-Urbana, Cognitive Science and Artificial Intelligence, October  
 1995  
 Indiana University, Program in Cognitive Science, October 1995  
 University of Toledo, Department of Psychology, April 1995  
 Washington University, Department of Psychology, April 1994  
 New York University, Department of Psychology, April 1994  
 University of Michigan, Department of Psychology, January 1993  
 University of Wisconsin, Madison, Department of Psychology, November 1992  
 University of Chicago, Division of Social Sciences, May 1992  
 Duke University, Fuqua School of Business, April 1992  
 University of Illinois, Champaign-Urbana, Department of Psychology, March 1992  
 National Institute of Health, Bethesda, MD, Division of Cognitive Neuroscience, February 1991  
 Rice University, Program in Cognitive Science, February 1991  
 Georgia State University, Department of Psychology, May 1990  
 University of Tennessee, Department of Psychology, March 1990  
 University of Minnesota, Program in Cognitive Science, March 1990  
 University of Illinois, Champaign-Urbana, Department of Psychology, March 1990  
 Columbia University, Department of Psychology, February 1990  
 University of Chicago, Department of Psychology, November 1989  
 McGill University, Montreal, Program in Cognitive Science, January 1989  
 Michigan State University, Department of Psychology, January 1989  
 University of Oklahoma, Department of Psychology, November 1988  
 University of California, Los Angeles, Department of Psychology, October 1988

University of California, Los Angeles, Program in Cognitive Science, October 1988  
 Miami University, Dayton, OH, Department of Psychology, February 1988  
 Duke University, Department of Psychology, November 1987  
 Princeton University, Program in Cognitive Science, October 1987  
 Cambridge, MA, Bolt, Beranek, and Newman, May 1987  
 McMaster University, Department of Psychology, March 1987  
 Georgia Institute of Technology, Department of Psychology, January 1987  
 University of Georgia, Institute for Behavioral Research, March 1986  
 Emory University, Division of Library and Information Management, October 1985  
 University of Florida, Gainesville, Department of Marketing, April 1985  
 University of Illinois, Champaign-Urbana, Department of Psychology, November 1982  
 Emory University, Department of Psychology, April 1981  
 Brandeis University, Department of Psychology, April 1981  
 University of Texas at Arlington, Department of Psychology, March 1981  
 Yale University, Department of Psychology, February 1981  
 SUNY Binghamton, Department of Psychology, February 1981

### **Other Conference Presentations and Posters**

- Wilson-Mendenhall, C.D., Barrett, L.F., & Barsalou, L.W. Towards understanding within-category variability in emotional experience. *Convention of the Association for Psychological Science*, New York, May 2015.
- Lebois, L.A., Wilson-Mendenhall, C.D., & Barsalou, L.W. Are automatic conceptual cores the gold standard of semantic processing? The context-dependence of spatial meaning in grounded congruency effects. *Meeting of the European Social Cognition Network (ESCON)*, Louvain-la-Neuve, Belgium, September 2014.
- Struiksma, M., Noordzij, M., Barsalou, L.W., & Postma, A. Perceptual simulation in blind and sighted individuals. *Conference on Embodied and Situated Language Processing (ESLP)*, Rotterdam, Netherlands, August 2014.
- Pecher, D., van Straaten, A., Teh, Merckx, R., Barsalou, L.W., & Zeelenberg, R. Are abstract concepts situated in concrete experience? *Conference on Embodied and Situated Language Processing (ESLP)*, Rotterdam, Netherlands, August 2014.
- Lebois, L.A., Wilson-Mendenhall, C.D., & Barsalou, L.W. Are automatic conceptual cores the gold standard of semantic processing? The context-dependence of spatial meaning in grounded congruency effects. *Conference on Embodied and Situated Language Processing (ESLP)*, Rotterdam, Netherlands, August 2014.
- McDonough Lebois, L.A., Papies, E.K., Cabanban, R., Quigley, K., Gopinath, K., Barrett, L.F., & Barsalou, L.W. Cognitive mechanisms of mindful attention and stress: When the space between your ears seems real. *Meeting of the Cognitive Neuroscience Society*, Boston, April 2014.
- McDonough Lebois, L.A., Papies, E.K., Gopinath, K., Barrett, L.F., & Barsalou, L.W. Cognitive mechanisms of mindful attention and stress: When the space between your ears seems real. *Meeting of the Society for Neuroscience*, San Diego, November 2013.
- Santos, A., Barsalou, L.W., & Wilson-Mendenhall, C.D. Conditions that modulate perceptual interference. *Meeting of the Cognitive Science Society*, Sapporo, Japan, August 2012.
- Papies, E.K., Barsalou, L.W., & Custers, R. Mindful attention prevents mindless impulses. *International Symposia for Contemplative Studies*, Denver, April 2012.

- Wilson-Mendenhall, C.D., Barrett, L.F., & Barsalou, L.W. Taking the plunge: An investigation of pleasant fear and other atypical emotions. *Meeting of the Cognitive Neuroscience Society*, Chicago, April 2012.
- Drucker, J., Wilson-Mendenhall, C.D., Barrett, L.F., & Barsalou, L.W. Neural representations of self and other: Beyond the default mode network. *Meeting of the Cognitive Neuroscience Society*, Chicago, April 2012.
- Struiksma, M.E., Noordzij, M.L., Barsalou, L.W., Postma, A. Conceptual combination in blind and sighted subjects: Evidence for perceptual simulation. *Conference of the European Society for Cognitive Psychology*, San Sebastian, Spain, September 2011.
- Hasenkamp, W., Wilson-Mendenhall, C.D., Duncan, E., & Barsalou, L.W. Investigating mind-wandering and attention during focused meditation. *Meeting of the Organization for Human Brain Mapping*, Quebec City, June 2011.
- Wilson-Mendenhall, C.D., Barrett, L.F., & Barsalou, L.W. Deconstructing emotion experience: Neural evidence for core affect. *Meeting of the Cognitive Neuroscience Society*, San Francisco, April 2011.
- Bruhl-Pepera, K., Tapiero, I., & Barsalou, L.W. Switching costs in language comprehension. *Meeting of the Society for Text and Discourse*, Chicago, August 2010.
- McDonough, L., Wilson-Mendenhall, C., & Barsalou, L.W. Grounded congruency effects between vertical meaning and vertical responding: Not replicated. *Meeting of the Cognitive Science Society*, Portland, August 2010.
- McDonough, L., Wilson-Mendenhall, C.D., Lake, J., Barrett, L.F., Simmon, W.K., & Barsalou, L.W. *Meeting of the Cognitive Neuroscience Society*, Montreal, April 2010.
- Wilson-Mendenhall, C.D., Barrett, L.F., & Barsalou, L.W. Situating emotion experience. *Meeting of the Cognitive Neuroscience Society*, Montreal, April 2010.
- Hasenkamp, W., Wilson-Mendenhall, C.D., Duncan, E., & Barsalou, L.W. Investigating mind-wandering and attention during focused meditation using first-person subjective information. *Meeting of the Cognitive Neuroscience Society*, Montreal, April 2010.
- McNorgan, C., Barsalou, L.W., McRae, K., & Joanisse, M.F. Multimodal profiles of object categories. *Meeting of the Cognitive Neuroscience Society*, Montreal, April 2010.
- Wilson, C.D., Gries, S.T., Brasfield, J.L., Barsalou, L.W. Hierarchical clustering of abstract and concrete concepts. *Meeting of the Cognitive Science Society*, Amsterdam, July 2009.
- Wilson, C.D., McDonough, L., Barrett, L.F., Simmons, W.K., & Barsalou, L.W. (2009). Situated conceptualization of emotion and abstract concepts. *Conference on Embodied and Situated Language Processing*, Rotterdam, July 2009.
- Wilson, C.D., Barrett, L.F., Simmons, W.K., & Barsalou, L.W. Situated conceptualization of emotion and abstract concepts. *Meeting of the Cognitive Neuroscience Society*, San Francisco, March 2009.
- Santos, A., & Barsalou, L.W. Verbal overshadowing as perceptual interference. *Annual Meeting of the Cognitive Science Society*, Washington, DC, July 2008.
- James, G.A., Simmons, W.K., Barbey, A.K., Hu, X.P., Barsalou, L.W. Assessing the neural bases of conceptual combination with fMRI. *Annual Meeting of the Psychonomic Society*, Long Beach, CA, November 2007.
- Estes, Z., Verges, M., & Barsalou, L.W. Spatial attention in language comprehension. *Joint meeting of the Experimental Psychology Society and the Psychonomic Society*. July 2007, Edinburgh, Scotland.
- Confalonieri, L., Pagnoni, G., J. Rajendra, J.K., Barsalou, L.W., & Butler, A.J. Activity in contralesional somatosensory cortex during imagery of affected hand movement correlates

- with imagery ability in patients with stroke. *Annual Meeting of the Organization for Human Brain Mapping*, Chicago, June 2007.
- James, G.A., Simmons, W.K., Barbey, A.K., Hu, X.P., Barsalou, L.W. Recruitment of modality-specific neural regions for conceptual combination. *Annual Meeting of the Organization for Human Brain Mapping*, Chicago, June 2007.
- Liu, Z.M., Simmons, W.K., James, G.A., Hu, X.P., Barsalou, L.W. Assessing human conceptual representation with fMRI. *International Society for Magnetic Resonance in Medicine*. May 2007, Berlin, Germany.
- Barbey, A.K., Wolff, P., Simmons, W.K., & Barsalou, L.W. fMRI evidence on the neural bases of physical and social causation. *Annual Meeting of the Cognitive Neuroscience Society*, New York, April 2007.
- James, G.A., Simmons, W.K., Barbey, A.K., Hu, X.P., Barsalou, L.W. Assessing the neural bases of conceptual combination with fMRI. *Annual Meeting of the Cognitive Neuroscience Society*, New York, April 2007.
- Liu, Z.M., Simmons, W.K., James, G.A., Hu, X.P., & Barsalou, L.W. Assessing modality-specific category representation with artificial categories and fMRI. *Annual Meeting of the Cognitive Neuroscience Society*, New York, April 2007.
- Simmons, W.K., Matlis, S., Bellgowan, P.S.F., Bodurka, J., Barsalou, L.W., & Martin, A. High-resolution fMRI of the human perirhinal cortex during paired-associate learning. *Annual Meeting of the Cognitive Neuroscience Society*, New York, April 2007.
- Wilson, C.D., Simmons, W.K., Martin, A., & Barsalou, L.W. Simulating properties of abstract concepts. *Annual Meeting of the Cognitive Neuroscience Society*, New York, April 2007.
- Simmons, W.K., Matlis, S., Bellgowan, P.S., Bodurka, J., Barsalou, L.W., & Martin, A. Imaging the context-sensitivity of ventral temporal category representations using high-resolution fMRI. *Annual Meeting of the Society for Neuroscience*, Atlanta, GA, October 2006.
- Simmons, W.K., Ramjee, V., Beauchamp, M.S., McRae, K., Martin, A. & Barsalou, L.W. fMRI evidence for an overlap in the neural bases of color perception and color knowledge. *Annual Meeting of the Organization for Human Brain Mapping*, Florence, Italy, June 2006.
- Simmons, W.K. & Barsalou, L.W. Goal-directed perception alters ventral temporal category representations. *Annual Meeting of the Cognitive Neuroscience Society*, San Francisco, CA, April 2006.
- Simmons, W.K. (2005). Category expectations alter ventral temporal category representations. *Meeting of the Society for Neuroscience*, Washington DC, November 2005.
- Barsalou, L.W. (2005). Grounding symbolic operations in modality-specific processing. *BICA-DARPA Meeting*, Del Mar, CA, November 2005.
- Barsalou, L.W. Grounding conceptual processing in modality-specific systems: Current evidence and issues. *Fourth Annual Summer Inter-Disciplinary Conference*. Briançon, France, July 2005.
- Simmons, W.K., Martin, A., & Barsalou, L.W. Viewing appetizing foods activates gustatory cortices for taste and reward. *Meeting of the Society for Neuroscience*, San Diego, October 2004.
- Barsalou, L.W., & Wiemer-Hastings, K. Situating abstract concepts. *Meeting of the Cognitive Science Society*, Chicago, August 2004.
- Simmons, W.K., Hamann, S.B., Nolan, C.L., Hu, X., & Barsalou, L.W. fMRI evidence for the role of word association and situation simulation in conceptual processing. *Meeting of the Society for Cognitive Neuroscience*, San Francisco, April 2004.

- Wu, L., Malter, A.J., & Barsalou, L.W. Perceptual symbols and conceptual representation of products and services. *Meeting of the Society for Consumer Psychology*, San Francisco, February 2004.
- Simmons, W.K., Pecher, D., Hamann, S.B., Zeelenberg, R., & Barsalou, L.W. fMRI evidence for modality-specific processing of conceptual knowledge on six modalities. *Meeting of the Society for Cognitive Neuroscience*, New York, March 2003.
- Pecher, D., Zeelenberg, R., & Barsalou, L.W. Verifying properties from different modalities for concepts produces switching costs. *Meeting of the Psychonomic Society*, Kansas City, MO, November 2002.
- Barbey, A.K., Simmons, W.K., Ruppert, J.A., & Barsalou, L.W. Action and conceptual processing. *Meeting of the Psychonomic Society*, Kansas City, MO, November 2002.
- Borghi, A.M., & Barsalou, L.W. Perspective in conceptualization. *Italian Association of Psychology*. Bellaria, Italy, September 2002.
- Chaigneau, S.E., & Barsalou, L.W. Testing the roles of design history and affordances in the HIPE theory of function. *Meeting of the Cognitive Science Society*, Washington, DC, August 2002.
- Cree, G.S., McRae, K., & Barsalou, L.W. A multi-factor account of category-specific semantic deficits: Feature norm data and a connectionist model. *Meeting of the Society for Cognitive Neuroscience*, San Francisco, April 2002.
- Borghi, A.M., & Barsalou, L.W. Perspective in the conceptualization of categories. *Meeting of the Psychonomic Society*, Orlando, FL, November 2001.
- Pecher, D., Zeelenberg, R., & Barsalou, L. W. Conceptual representations: Evidence for perceptual symbols. *Twelfth Conference of the European Society for Cognitive Psychology (ES COP)*, Edinburgh, Scotland, September 2001
- Pecher, D., Zeelenberg, R., & Barsalou, L.W. The cost of switching modalities in a verbal property verification task. *International Conference on Memory*, Valencia, Spain, July 2001.
- Thompson-Schill, S.L., Barsalou, L.W., Solomon, K.O., Minor, J.K., & Kan, I.P. Role of mental imagery in a property verification task: fMRI evidence for perceptual semantic representations. *Meeting of the Society for Neuroscience*, New Orleans, November 2000.
- Barsalou, L.W., Huttenlocher, J., & Lamberts, K. Basing categorization on individuals and events. *Meeting of the Psychonomic Society*, Dallas, November 1998.
- Luka, B., & Barsalou, L.W. Syntactic accommodations in discourse and implicit memory for syntactic structures. *Conference on Conceptual Structure, Discourse, and Language, Emory University (CSDL)*, Atlanta, October 1998.
- Luka, B., & Barsalou, L.W. The role of sentence priming on the implicit memory of syntactic structures. *Meeting of the Cognitive Science Society*, Poster, Madison, August 1998.
- Yeh, W., & Barsalou, L.W. The role of situations in concept learning. *Meeting of the Cognitive Science Society*, University of California, San Diego, July 1996.
- Lamberts, K., & Barsalou, L.W. Ontological assumptions and frequency effects in categorisation. *Conference on Rational Models of Cognition, British Psychological Society, Cognitive Psychology Section*, University of Warwick, July 1996.
- Yeh, K.L., & Barsalou, L.W. Meaningful situations prime property activation in concepts. *Conference of the Midwestern Psychological Association*, Chicago, May 1996.
- Olseth, K.L., & Barsalou, L.W. Using perceptual representations during perceptual processing. *Conference of the Midwestern Psychological Association*, Chicago, May 1996.
- Heit, E., & Barsalou, L.W. Instantiation of natural categories. *Conference of the British Experimental Psychology Society*, University College London, January 1996.



- Olseth, K.L., & Barsalou, L.W. The spontaneous use of perceptual representations during conceptual processing. *Meeting of the Cognitive Science Society*, Pittsburgh, July 1995.
- Barsalou, L.W., Olseth, K.L., & Wu, L.L. Perceptual representations in conceptual tasks. *Conference of the International Cognitive Linguistics Association*, University of New Mexico, July 1995.
- Yeh, K.L., & Barsalou, L.W. The role of situations in concept learning. Poster. *Conference of the Midwestern Psychological Association*, Chicago, May 1995.
- Olseth, K.L., & Barsalou, L.W. The role of imagistic representations in accessing conceptual knowledge. *Conference of the Midwestern Psychological Association*, Chicago, May 1995.
- Olseth, K.L., Wu, L.L., & Barsalou, L.W. Perceptual representations in conceptual tasks. *Meeting of the Psychonomic Society*, St. Louis, November 1994.
- Barsalou, L.W. Categorization in world models. *GUV*, Ann Arbor, October 1992.
- Heit, E., & Barsalou, L.W. (1992). An instantiation model of category typicality and instability. *Meeting of the Cognitive Science*, Indiana University, July 1992.
- Barsalou, L.W., & Hale, C.R. System topographies as explanatory constraints in category learning. *Meeting of the Psychonomic Society*, New Orleans, November 1990.
- Barsalou, L.W., Usher, J.A., & Sewell, D.R. Schema-based planning of events. *Meeting of the Psychonomic Society*, Boston, November 1985.
- Barsalou, L.W. The instability of graded structure: Implications for the nature of concepts. *Theoretical Issues in Conceptual Information Processing*, Yale University, May 1985.
- Barsalou, L.W. The content and organization of autobiographical memory. *Theoretical Issues in Conceptual Information Processing*, Yale University, May 1985.
- Sofka, M.D., Ross, B.H., & Barsalou, L.W. The role of automatic activation in superordinate frequency judgments. *Meeting of the Midwestern Psychological Association*, Chicago, May 1986.
- Ross, B.H., & Barsalou, L.W. An analysis of superordinate frequency judgments. *Meeting of the Midwestern Psychological Association*, Chicago, May 1984.
- Barsalou, L.W. A computerized tachistoscope. *Meeting of the South East Area Psychological Association*, Atlanta, April 1983.
- Kolodner, J.L. & Barsalou, L.W. Psychological issues raised by an AI model of reconstructive memory. *Meeting of the Cognitive Science Society*, University of Michigan, August 1982.
- Barsalou, L.W. & Bower, G.H. A priori determinants of a concept's highly accessible information. *Meeting of the American Psychological Association*, Montreal, September 1980.
- Barsalou, L.W. Ad hoc categories and cross-classification. *Meeting of the American Psychological Association*, Montreal, September 1980.
- Barsalou, L.W., & Bower, G.H. Discrimination nets as psychological models. *Berkeley-Stanford Annual Experimental Psychology Meeting*, Stanford University, May 1980.
- Barsalou, L.W. Ad hoc categories and cross-classification. *Berkeley-Stanford Annual Experimental Psychology Meeting*, University of California, Berkeley, May 1979.